

**Quebec Marine
Fisheries**

2003-2004 Highlights

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Statistics and Licensing Division in collaboration with
The Policy and Economics Branch
Department of Fisheries and Oceans
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Foreword

The Quebec Region Statistics and Licensing Division has put together “**Quebec Marine Fisheries: 2003-2004 Highlights**” to provide a general overview of all the Quebec fisheries. This supplement is not intended to replace our Annual Statistical Review, but to be consulted in conjunction with it. We feel that this supplement will provide clients with an easy-to-use, accessible source of information about the main points of interest concerning the industry. Being an overview, it contains only the essentials, and we encourage you to refer to the Annual Statistical Review for more detailed information.

This publication is divided into two parts. The first presents a statistical summary of the main indicators of the fishery workforce and resources. A series of tables shows the changes in catches of the four main species landed in Quebec between 2000 and 2004. To provide a broader picture of the fishing industry, we have incorporated information on all the Atlantic provinces. The second section outlines the changes in average landings of the largest Quebec fleets for the years 1995 to 2004. Please see p. 91 of the Annual Statistical Review for an explanation of the method used to define the composition of each fleet.

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Statistical summary

**Work force and resources distribution for the Quebec Region
by geographical area in 2003**

Sectors	Number of registered active licence holders (2)	Number of active licence holders in Quebec (2)	Number of registered vessels	Number of active vessels in Quebec (1)	Active quebecer vessels in Quebec	Number of commercial fishing licences	Number of buyers	Maximum number of employees in fishing plants
St. Lawrence	-	-	25	6	5	-	2	247
North Shore	373	383	462	304	290	1 669	24	984
Gaspé Peninsula	488	515	527	518	477	2 155	58	2 350
Magdalen Islands	387	392	394	387	381	1 774	15	791
Other	-	-	14	1	1	-	6	-
Total	1 248	1 290	1 422	1 181	1 119	5 598	105	4 372

- (1) A vessel can be active in more than one maritime sector but it is entered only once within the total for Quebec.
The expression "active vessels" designates any vessel having made at least one landing in any particular area.
- (2) Fishermen helpers are not entered anymore. In this table, the data related to the St. Lawrence are comprised with Gaspé and North Shore areas.

**Work force and resources distribution for the Quebec Region
by geographical area in 2004**

Sectors	Number of registered active licence holders (2)	Number of active licence holders in Quebec (2)	Number of registered vessels	Number of active vessels in Quebec (1)	Active quebecer vessels in Quebec	Number of commercial fishing licences	Number of buyers	Maximum number of employees in fishing plants
St. Lawrence	-	-	23	3	2	-	3	233
North Shore	369	379	454	341	308	2 005	27	1 108
Gaspé Peninsula	486	514	493	508	482	2 131	56	2 440
Magdalen Islands	386	389	396	411	388	1 804	13	771
Other	-	-	12	-	-	-	7	-
Total	1 241	1 282	1 378	1 235	1 156	5 940	106	4 552

- (1) A vessel can be active in more than one maritime sector but it is entered only once within the total for Quebec. The expression "active vessels" designates any vessel having made at least one landing in any particular area.
- (2) Fishermen helpers are not entered anymore. In this table, the data related to the St. Lawrence are comprised with Gaspé and North Shore areas.

**Landing distribution in Quebec Region
by geographical area in 2003**
(Quantity in rounded metric tons, live weight)
(Value in thousands of dollars)

<i>Main species landed</i>	Gaspé Peninsula		North Shore		Magdalen Island		Quebec Total	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Cod	40	58	82	114	53	66	175	238
Redfish	91	55	3	2	221	174	316	231
Greenland Halibut	1 934	3 692	732	1 369	16	30	2 681	5 091
Herring	3 625	906	168	98	2 447	630	6 241	1 634
Scallop	97	176	1 078	1 245	245	469	1 420	1 890
Lobster	948	13 199	69	828	2 110	27 967	3 127	41 994
Shrimp	16 060	21 620	1 219	1 951	-	-	17 279	23 571
Snow Crab	7 032	45 850	4 006	23 716	1 408	8 795	12 445	78 361
All species total	31 770	87 308	10 413	32 778	12 347	41 379	54 709	161 805

**Landing distribution in Quebec Region
by geographical area in 2004**
(Quantity in rounded metric tons, live weight)
(Value in thousands of dollars)

<i>Main species landed</i>	Gaspé Peninsula		North Shore		Magdalen Island		Quebec Total	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Cod	863	1 198	496	597	161	188	1 520	1 983
Redfish	146	92	°	°	108	86	254	178
Greenland Halibut	2 297	4 789	865	1 786	2	3	3 164	6 578
Herring	3 335	757	126	60	3 065	793	6 527	1 610
Scallop	61	111	848	1 095	141	254	1 050	1 461
Lobster	891	11 919	43	515	2 391	31 684	3 325	44 118
Shrimp	21 396	27 373	950	1 715	-	-	22 347	29 088
Snow Crab	8 655	56 263	4 000	24 131	2 407	16 320	15 062	96 715
All species total	39 599	104 348	10 421	33 641	11 188	51 463	61 328	189 615

**Crab landings by area in Quebec Region
(Including supplementary purchase slips)**

(Quantity in rounded metric tons, live weight)

(Value in thousands of dollars)

FISHING AREAS	2000		2001		2002		2003 (5)		2004	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
12	4 677	27 737	3 611	16 972	6 616	33 817	4 850	31 256	7 119	46 804
12 (Aboriginals)	504	2 744	250	1 103	N/A	N/A	N/A	N/A	N/A	N/A
12B (Aboriginals)	N/A	N/A	N/A	N/A	40	167	71	445	53	337
13	663	3 731	578	2 395	300	1 490	N/A	N/A	16	82
14	576	3 012	579	2 263	572	2 838	351	1 975	406	2 056
15	412	2 178	417	1 584	352	1 747	313	1 832	297	1 514
16	3 909	20 684	3 843	17 512	4 241	20 996	2 158	12 916	2 172	13 832
17	1 919	9 726	2 275	10 061	2 336	11 584	2 178	13 738	1 697	10 794
19	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	63	418
17 (Aboriginals - experimental)	N/A	N/A	N/A	N/A	100	477	N/A	N/A	N/A	N/A
17 (experimental)	N/A	N/A	N/A	N/A	90	448	N/A	N/A	N/A	N/A
12A Gaspé North	232	1 226 ⁴	236	1 064 ⁴	236	1 187	220	1 440	198	1 260
12B Anticosti South	343	1 718 ⁴	362	1 605 ⁴	322	1 628	212	1 399	148	946
12B Anticosti South East (exploratory)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	35	222
12C Anticosti East	211	1 114 ⁴	243	999 ⁴	219	1 036	181	1 050	182	1 110
12E Laurentian Channel	10	54 ⁴	40	200 ⁴	41	217	99	642	142	942
⁽¹⁾ Cape Breton & MI (exploratory)	201	1 110 ⁴	261	1 273 ⁴	N/A	N/A	N/A	N/A	N/A	N/A
⁽²⁾ F Cape Breton & Magdalen Islands	N/A	N/A	N/A	N/A	260	1 388	384	2 475	376	2 508
Eel River	3	17 ⁴	356	1 678 ⁴	569	3 000	N/A	N/A	N/A	N/A
2J	79	389 ⁴	106	408 ⁴	20	77 ⁴	N/A	N/A	N/A	N/A
Supplementary purchase slips	75	409	147	642	143	717	160	1 025	227	1 418
Temporary allocation	555	2 645	848	3 715	1 393	6 875	1 383	8 936	2 157	13 891
All Areas (3)	14 369	78 493	14 152	63 477	17 849	89 688	12 561	79 129	15 289	98 134

(1) Valid area till 2001.

(2) New area starting in 2002.

(3) This total includes the supplementary purchase slips.

(4) Exploratory fishing area up to 2002.

(5) Crab landings originating from sentinel fishing activities are not included in this table.

Shrimp landings by shoal in Quebec Region

(Quantity in rounded metric tons, live weight)

(Value in thousands of dollars)

SHAOLS	2000		2001		2002		2003		2004	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Sept-Iles	8 295	13 504	7 826	10 501	8 493	11 397	9 577	13 207	12 281	15 905
Sept-Iles Temporary allocations	1 353	2 106	1 515	1 807	1 623	2 065	1 166	1 470	2 148	2 732
Anticosti	4 439	7 104	1 927	2 489	4 386	5 749	4 774	6 367	5 293	6 771
Anticosti Temporary allocations	734	1 142	245	311	834	1 057	726	896	1 306	1 641
Esquiman GR A and B	830	1 200	244	263	375	490	211	277	286	461
Esquiman Temporary allocations	75	113	N/A	N/A	3	4	N/A	N/A	N/A	N/A
Estuary	664	1 184	658	1 034	660	1 036	723	1 220	856	1 350
Estuary Temporary allocations	75	113	174	214	139	191	73	101	177	228
Northern	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Zone 6 4S QC	238	354	147	162	36	48	26	34	N/A	N/A
Zone 6 4R Newfoundland	386	537	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
All Shoals	17 089	27 357	12 735	16 781	16 550	22 039	17 276	23 571	22 347	29 088

Lobster landings by area in Quebec Region

(Quantity in rounded metric tons, live weight)

(Value in thousands of dollars)

FISHING AREAS	2000		2001		2002		2003		2004	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
15	20	196	26	268	18	160	23	247	11	121
16	11	115	17	181	9	98	8	92	7	83
17	148	1 943	139	1 887	135	1 942	114	1 571	96	1 355
18	3	33	3	43	2	21	2	27	1	16
19	36	426	30	389	28	374	29	402	28	385
20A	626	7 198	555	7 364	449	6 012	514	7 153	493	6 553
20B	366	4 151	355	4 700	293	3 856	327	4 535	301	3 996
21	26	308	18	234	18	260	23	305	15	205
22	2 003	24 546	2 177	27 943	2 024	28 668	2 087	27 660	2 371	31 404
All areas	3 238	38 917	3 321	43 009	2 975	41 389	3 127	41 992	3 325	44 118

Scallop landings by area in Quebec Region
(Including supplementary purchase slips)
 (Quantity in rounded metric tons, live weight)
 (Value in thousands of dollars)

FISHING AREAS	2000		2001		2002		2003		2004	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
15	49	76	24	32	7	9	15	20	2	3
16A	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
16B	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
16C	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
⁽¹⁾ 16D East	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
⁽²⁾ 16E	466	831	468	634	279	328	457	496	442	576
⁽¹⁾ 16D West	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
⁽²⁾ 16D	105	161	1	1	1	1	1	1	-	-
16D Total ⁽¹⁾	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Note: After a while, some fisheries areas can be added or modified.; that appears in table as "N/A" (Not Applicable)

Some modifications were made in 1998:

(1) Previous areas.

(2) New areas.

(3) Concerning scallop landings by fishing area, the areas 16A, 16B, 16C, 16I, 17, 18B and 18C cannot be published because of confidentiality rules.

Scallop landings by area in Quebec Region
(Including supplementary purchase slips)
(Quantity in rounded metric tons, live weight)
(Value in thousands of dollars)

<i>FISHING AREAS</i>	2000		2001		2002		2003		2004	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
⁽¹⁾ 16E	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
⁽²⁾ 16G	4	6	1	1	N/A	N/A	4	5	8	11
⁽¹⁾ 16G	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
⁽²⁾ 16F	228	401	228	308	240	272	219	262	269	338
16H	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5	6
18A	420	683	503	678	184	205	248	297	72	95
19	150	302	142	246	115	192	37	76	24	49
20	291	652	161	277	126	229	245	469	141	255
Northern	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Supplementary purchase slips	28	31	45	63	60	37	28	31	105	142
All areas	2 346	3 794	1 790	2 462	1 249	1 469	1 448	1 922	1 155	1 603

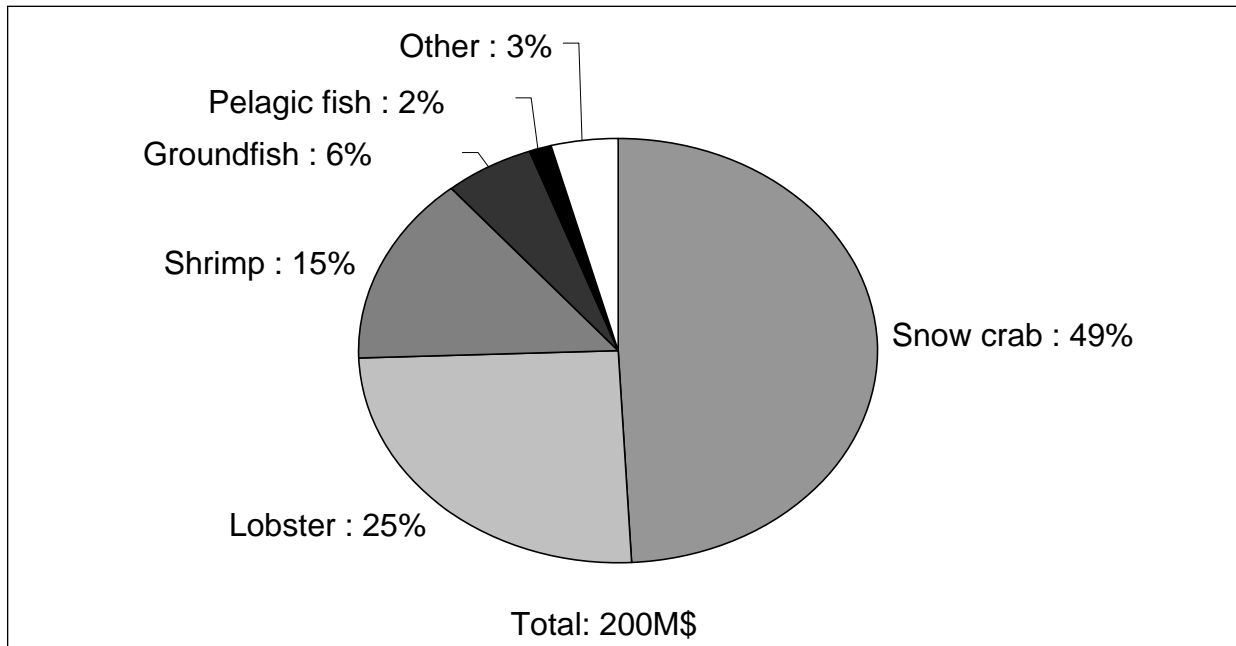
Note: After a while, some fisheries areas can be added or modified; that appears in table as N/A (Not-Applicable)

Some modifications were made in 1998:

(1) Previous areas.

(2) New areas.

Value of landings breakdown according to species, 2004



Source: DFO, Quebec Region.

Atlantic provinces landings in 2003
(Including supplementary purchase slips)
 (Quantity in rounded metric tons, live weight)
 (Value in thousands of dollars)

<i>Main species landed</i>	NEW BRUNSWICK		NOVA SCOTIA		NEWFOUNDLAND		PRINCE EDWARD ISLAND	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Cod	288	518	7 908	14 058	14 290	18 567	66	96
Redfish	1	1	7 531	4 314	7 385	4 419	-	-
Greenland Halibut	31	83	712	2 196	11 867	17 899	-	-
Herring	68 192	15 610	88 966	17 683	20 368	3 786	16 122	4 171
Scallop	2 612	4 240	87 476	118 464	647	974	337	568
Lobster	7 377	88 552	26 441	379 230	2 256	25 871	9 160	109 422
Shrimp	5 360	6 254	28 621	66 604	88 322	141 542	-	-
Snow Crab	7 428	46 302	16 943	113 298	58 356	263 582	1 566	10 329
All species total	127 686	178 451	368 712	825 877	308 109	538 123	50 254	145 647

Note: Landings quantities and values for Atlantic provinces are preliminaries.

Atlantic provinces landings in 2004
(Including supplementary purchase slips)
 (Quantity in rounded metric tons, live weight)
 (Value in thousands of dollars)

<i>Main species landed</i>	NEW BRUNSWICK		NOVA SCOTIA		NEWFOUNDLAND		PRINCE EDWARD ISLAND	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Cod	633	735	7 563	14 427	14 517	19 347	286	367
Redfish	13	12	6 591	4 526	6 047	3 494	-	-
Greenland Halibut	55	133	63	68	9 826	12 939	-	-
Herring	64 749	11 899	75 025	13 218	21 035	3 849	15 162	3 069
Scallop	2 650	4 257	73 313	99 892	4 349	6 013	234	404
Lobster	6 433	72 905	21 591	288 959	1 994	21 997	8 501	90 699
Shrimp	6 998	7 704	9 085	52 011	120 461	167 629	-	-
Snow Crab	11 795	77 944	18 059	134 409	55 650	301 052	2 551	16 864
All species total	110 692	185 145	284 306	697 623	360 244	618 728	42 517	126 146

Note: Landings quantities and values for Atlantic provinces are preliminaries.

Landings by administrative regions in 2003
(Including supplementary purchase slips)
 (Quantity in rounded metric tons, live weight)
 (Value in thousands of dollars)

<i>Main species landed</i>	NEWFOUNDLAND		SCOTIA FUNDY		GULF		QUEBEC		ATLANTIC COAST TOTAL (Quebec included)	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Cod	14 290	18 567	8 048	14 346	214	327	204	309	22 755	33 548
Redfish	7 385	4 419	7 531	4 314	1	2	321	235	15 239	8 970
Greenland Halibut	11 867	17 899	701	2 187	42	92	2 684	5 095	15 294	25 273
Herring	20 368	3 786	112 728	18 831	60 552	18 633	6 651	1 734	200 299	42 984
Scallop	647	974	89 522	121 735	903	1 538	1 448	1 922	92 520	126 168
Lobster	2 256	25 871	25 945	374 322	17 033	202 882	3 538	46 910	48 772	649 986
Shrimp	88 322	141 542	28 565	66 534	5 416	6 324	17 285	23 580	139 588	237 981
Snow Crab	58 356	263 582	10 779	70 860	15 157	99 069	12 605	79 387	96 897	512 897
All Species	308 109	538 123	410 125	788 446	136 527	361 529	57 029	169 739	911 789	1 857 837

Note: Landings quantities and values for administrative regions are preliminaries.

Landings by administrative regions in 2004
(Including supplementary purchase slips)
 (Quantity in rounded metric tons, live weight)
 (Value in thousands of dollars)

<i>Main species landed</i>	NEWFOUNDLAND		SCOTIA FUNDY		GULF		QUEBEC		ATLANTIC COAST TOTAL (Quebec included)	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Cod	14 517	19 347	7 201	13 815	1 280	1 713	1 574	2 208	24 572	37 084
Redfish	6 047	3 494	6 562	4 503	42	35	291	204	12 942	8 236
Greenland Halibut	9 826	12 939	59	64	59	137	3 164	6 578	13 109	19 718
Herring	21 035	3 849	109 168	19 158	45 767	9 028	6 847	1 728	182 817	33 764
Scallop	4 349	6 013	75 583	103 441	614	1 112	1 155	1 603	81 701	112 169
Lobster	1 994	21 997	21 010	283 234	15 516	169 329	3 838	49 829	42 358	524 390
Shrimp	120 461	167 629	9 085	52 011	6 998	7 704	22 347	29 088	158 891	256 433
Snow Crab	55 650	301 052	9 920	80 558	22 485	148 659	15 289	98 134	103 344	628 403
All Species	360 244	618 728	321 258	648 875	116 257	360 039	64 222	199 634	861 981	1 827 277

Note: Landings quantities and values for administrative regions are preliminaries.

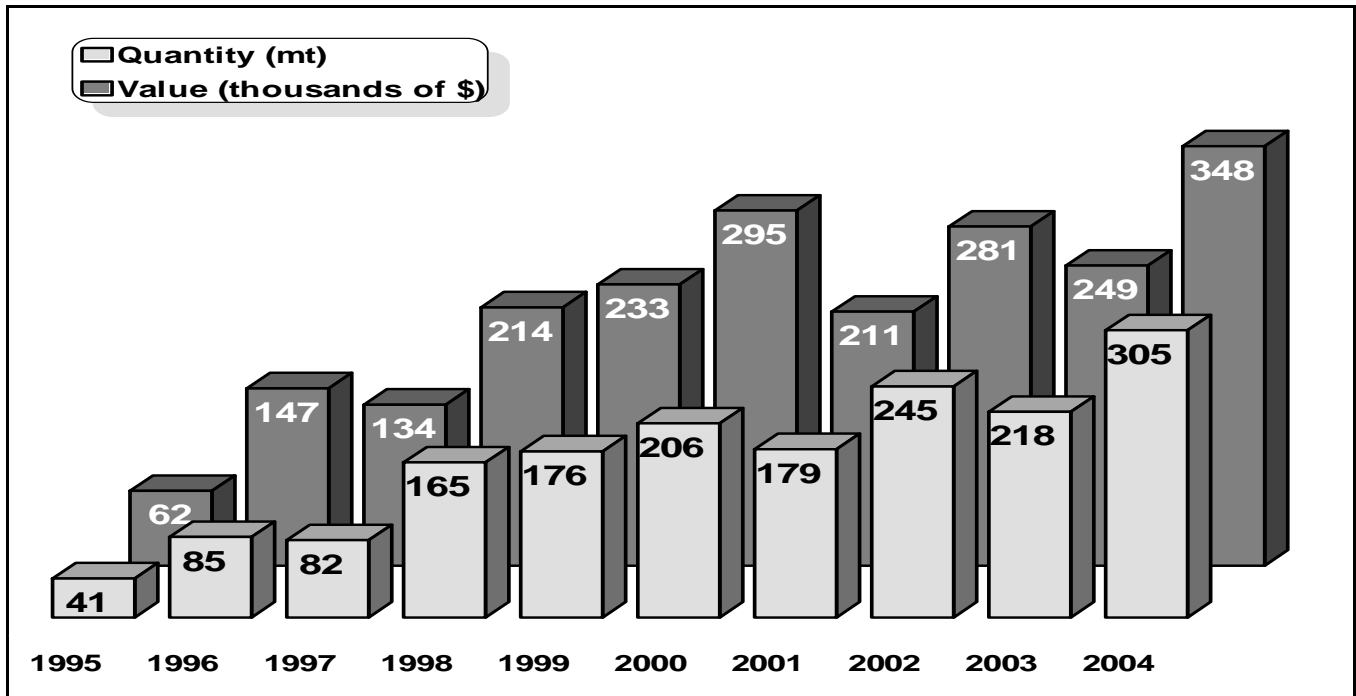
**Portrait of Quebec
fishing fleets**

Explanatory notes

Please note that the graphics in pages 23 to 43 include all species catch by fishermen (quantity and value).
For more detail look at the annual statistics review.

SHRIMPERS, GROUP A

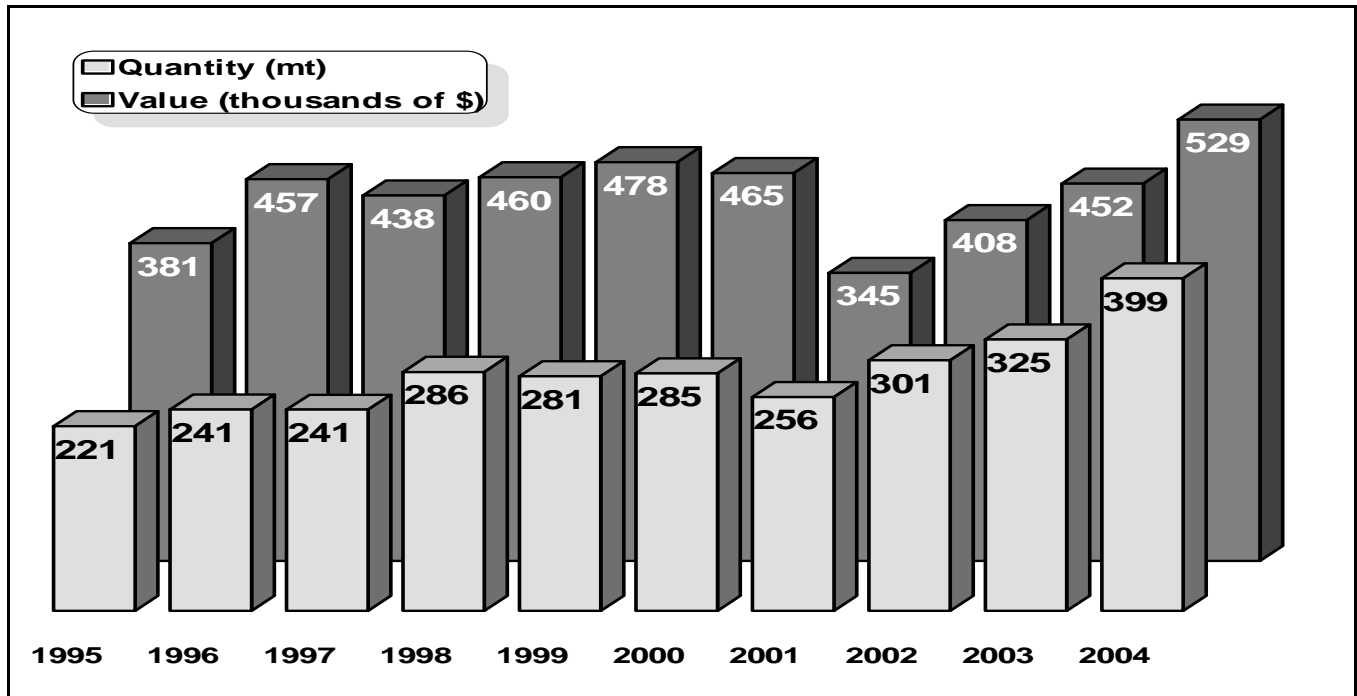
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

SHRIMPERS, GROUP B

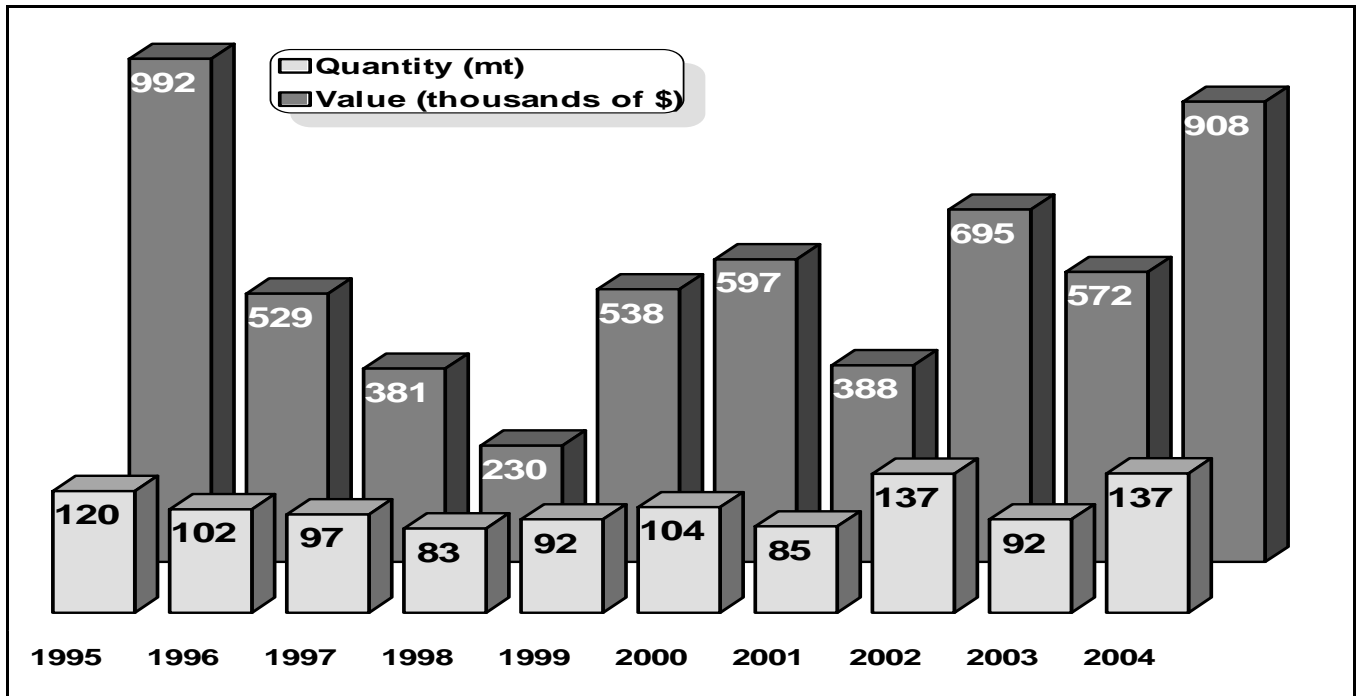
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

CRABBERS, AREA 12

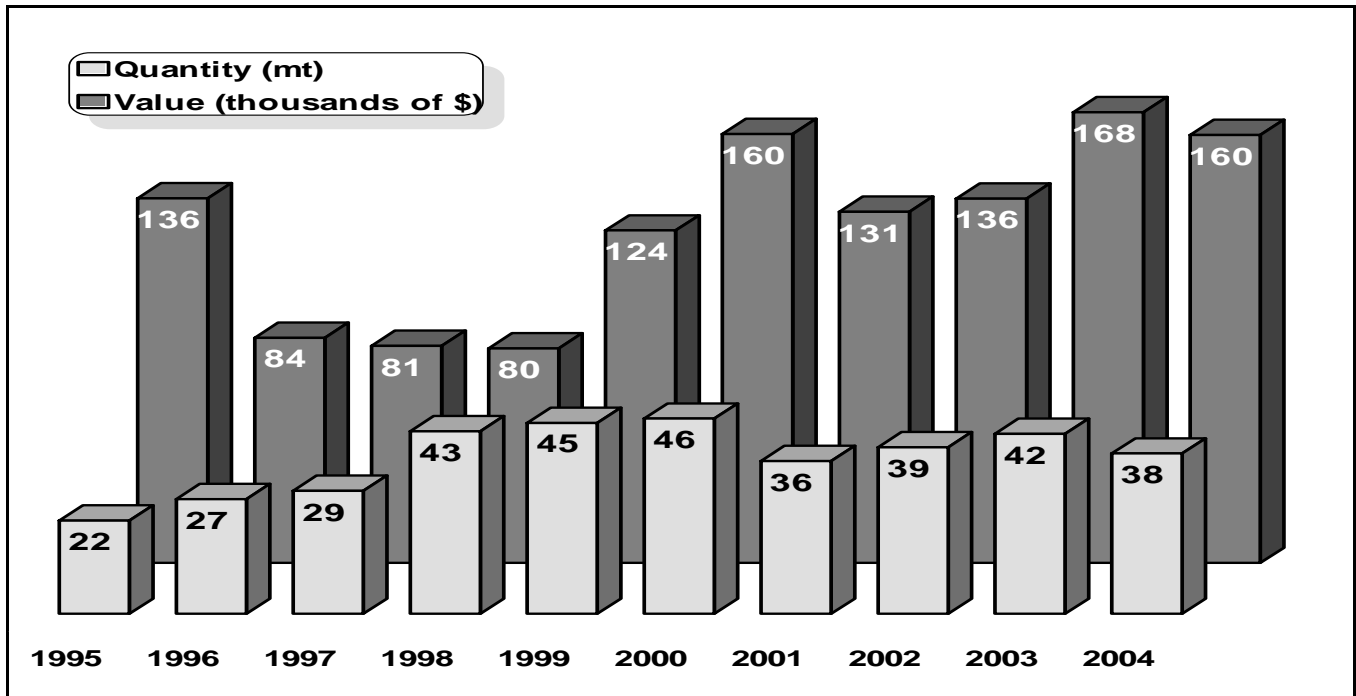
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

CRABBERS, AREA 12 A

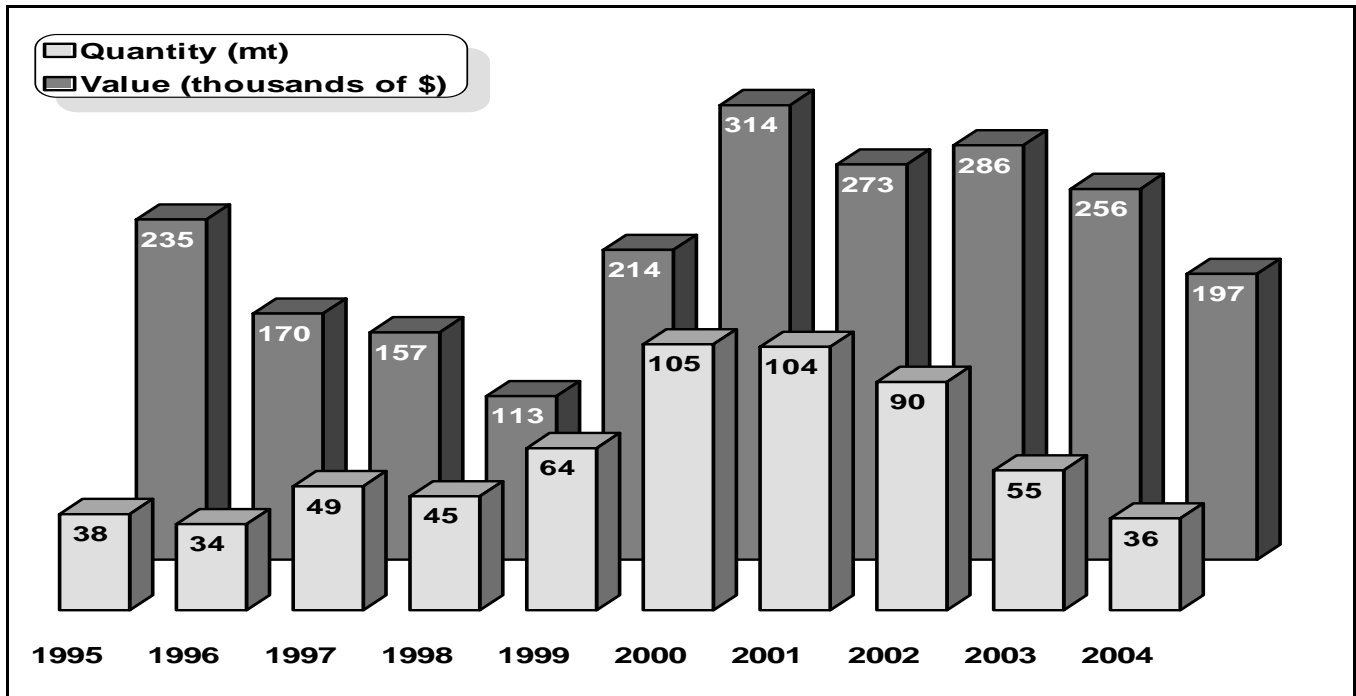
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

CRABBERS, AREA 12 B

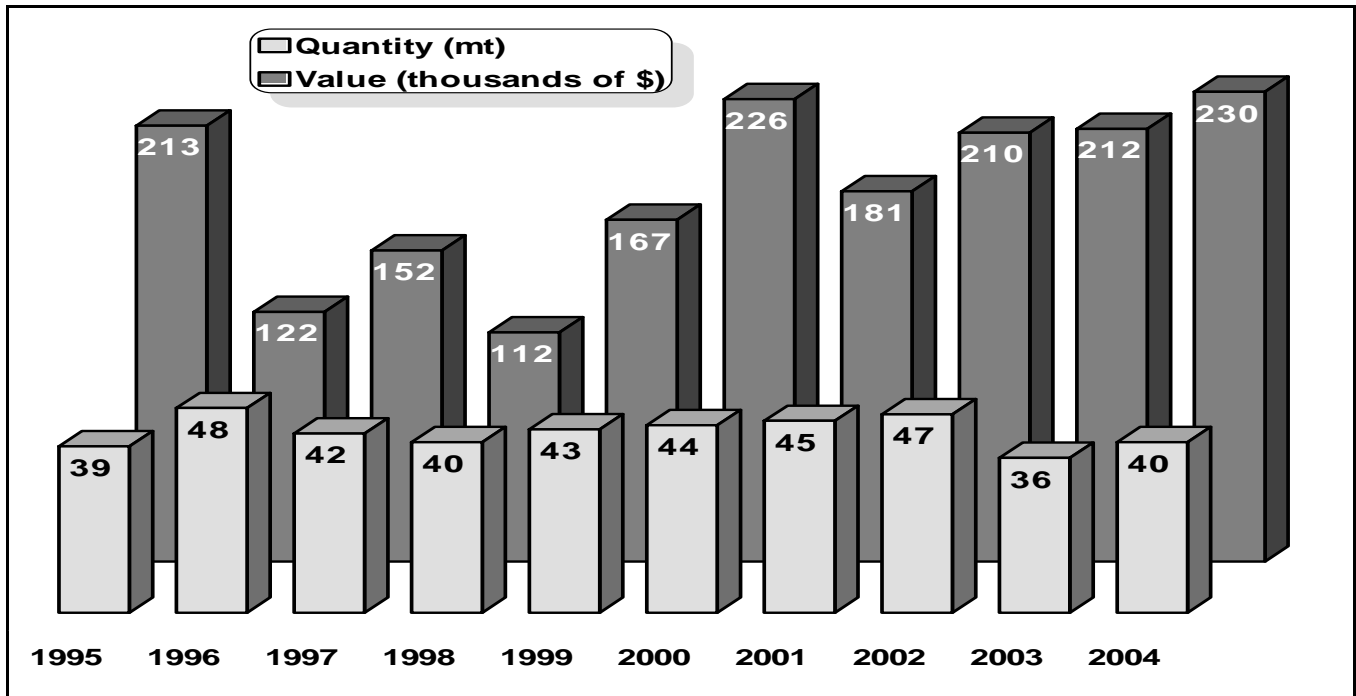
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

CRABBERS, AREA 12 C

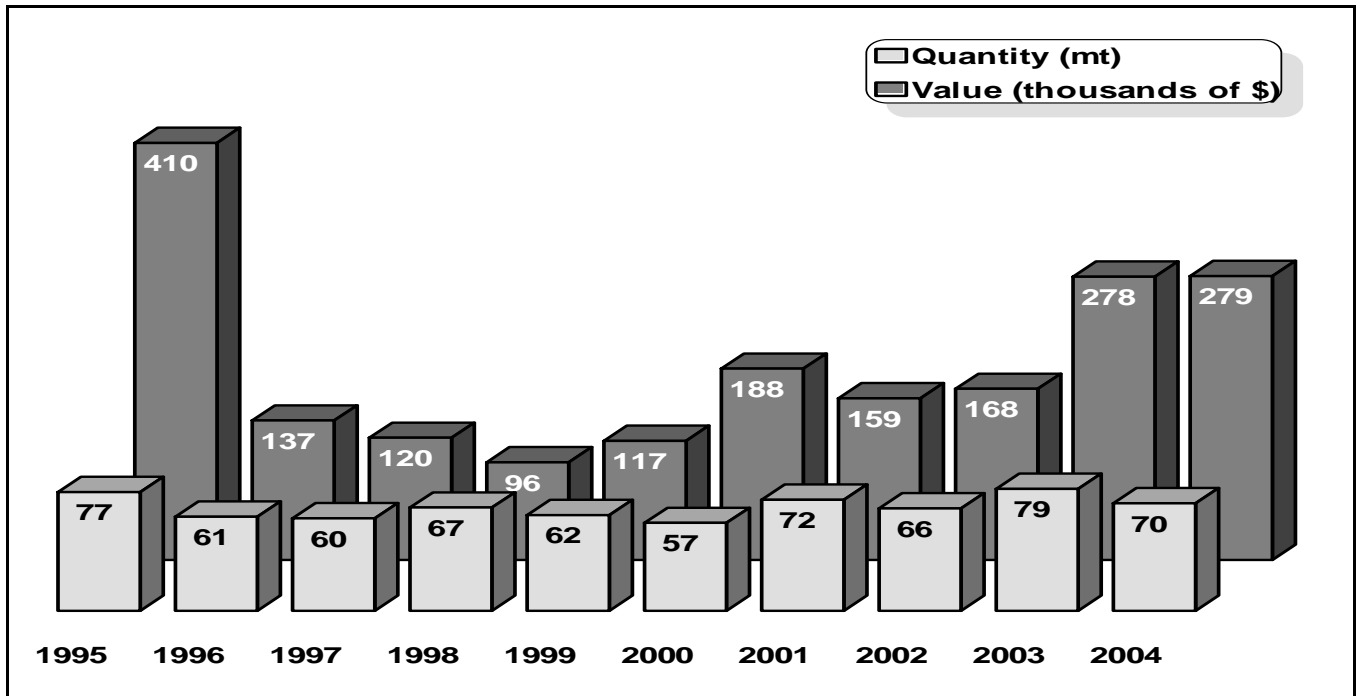
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

CRABBERS, AREA F

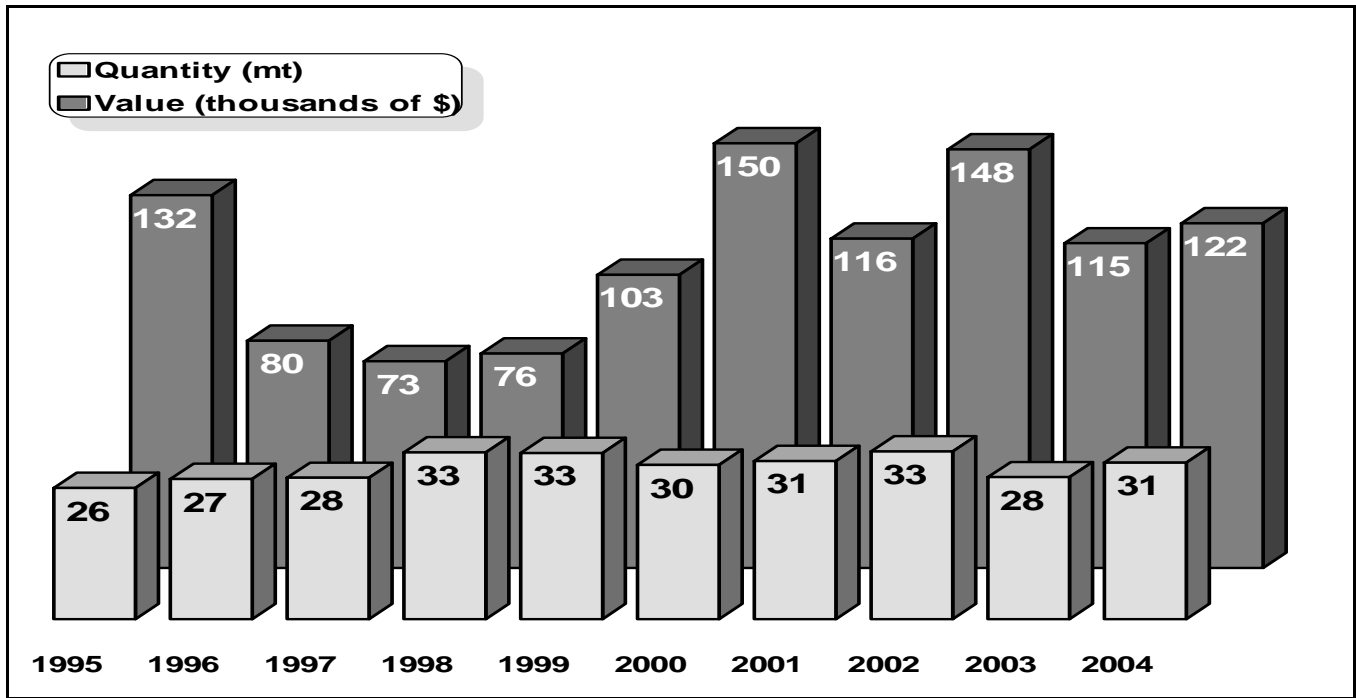
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

CRABBERS, AREA 14

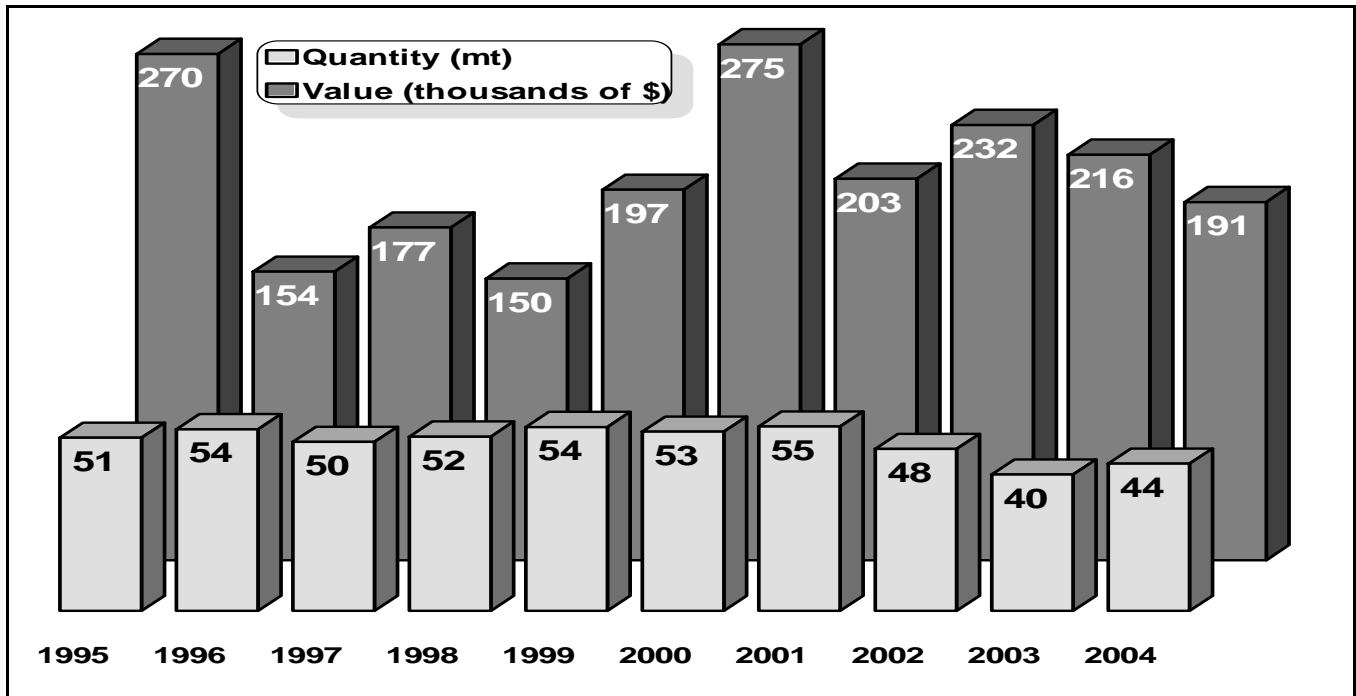
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

CRABBERS, AREA 15

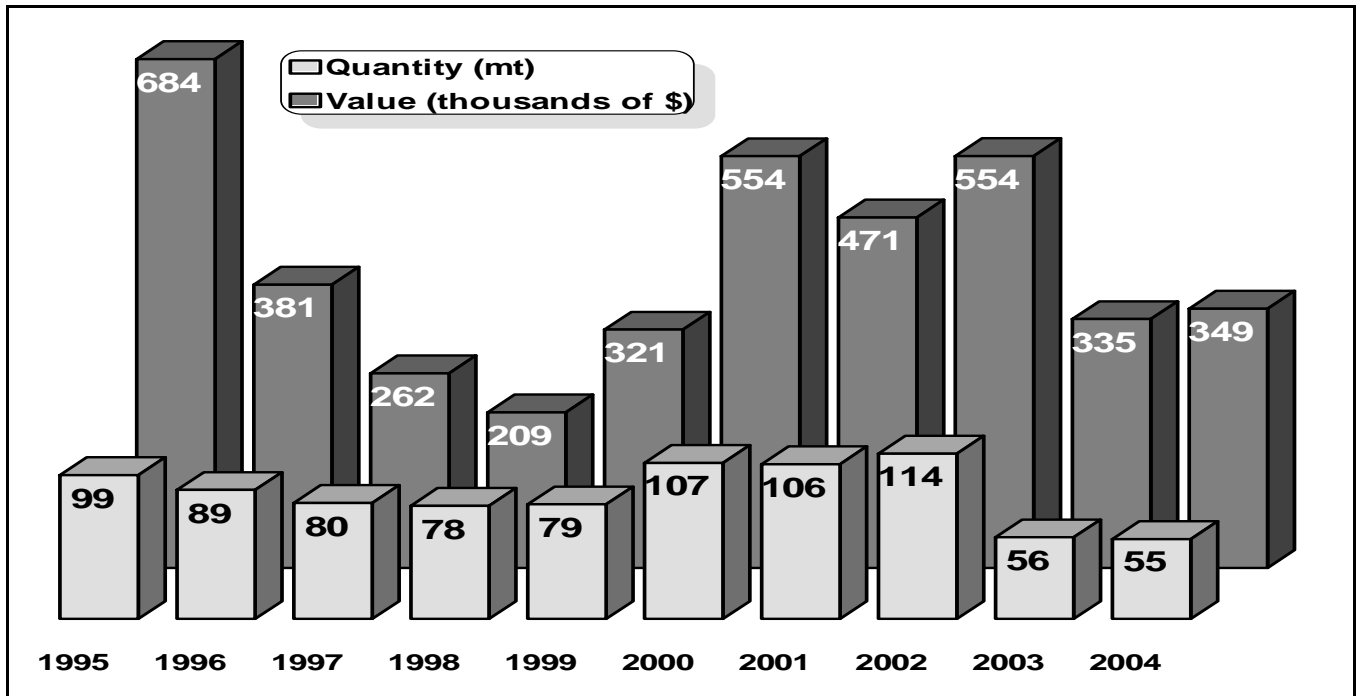
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

CRABBERS, AREA 16

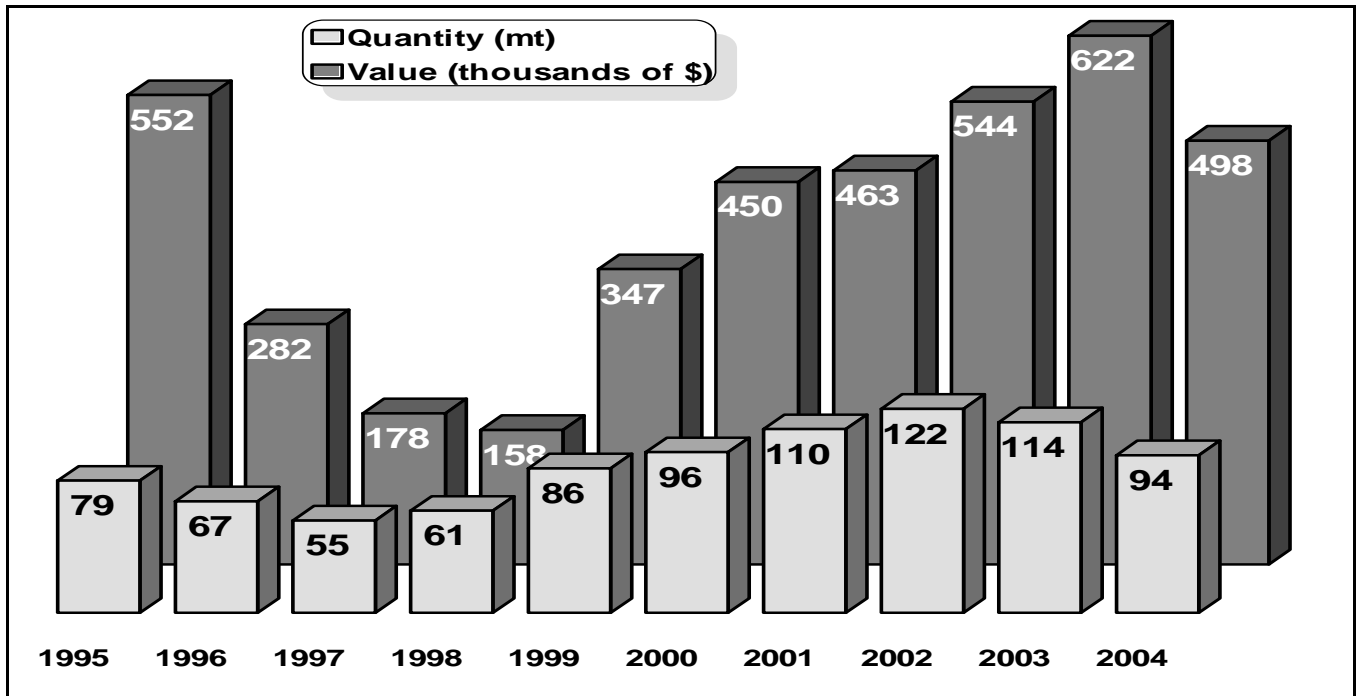
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

CRABBERS, AREA 17

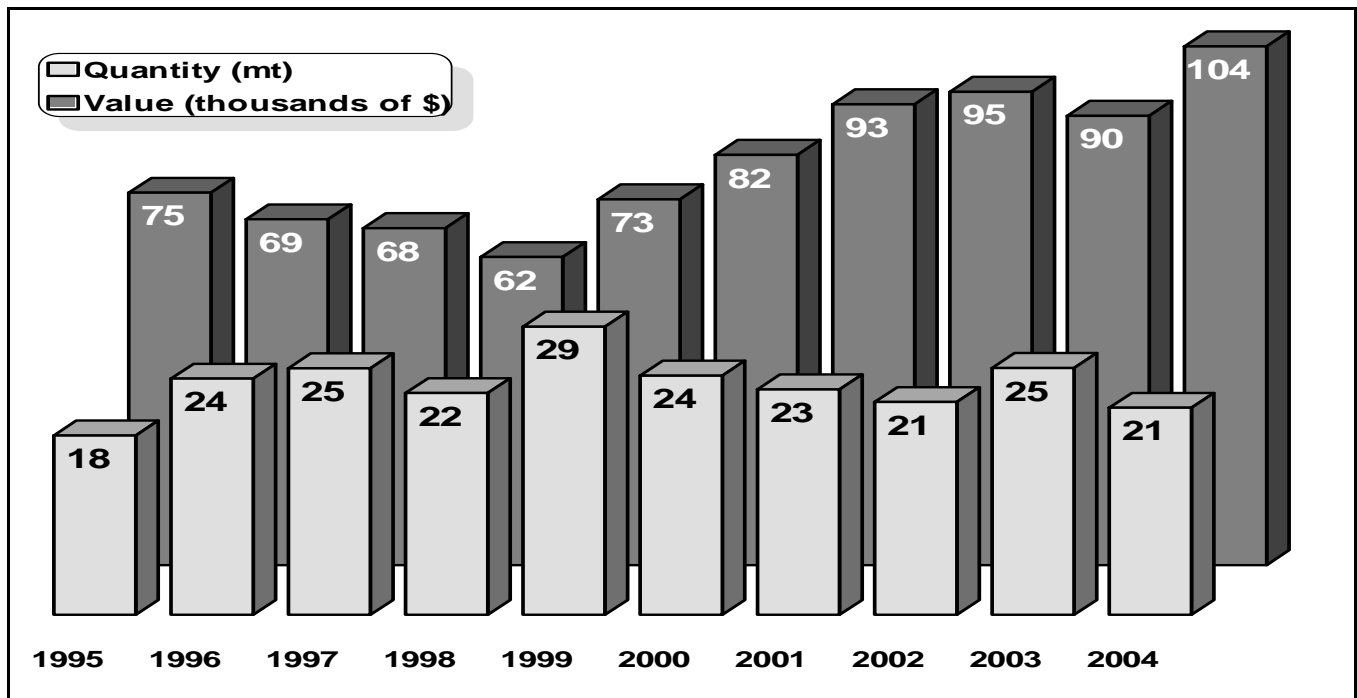
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

MAGDALEN ISLANDS LOBSTER FLEET

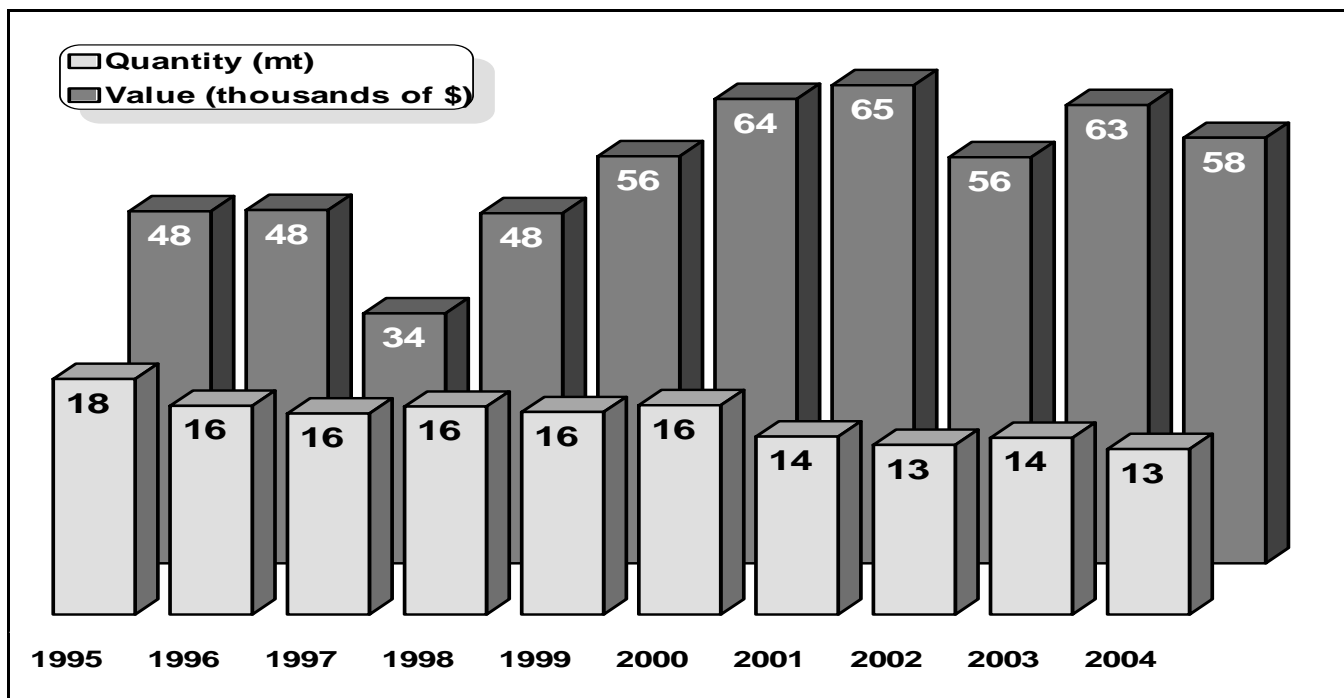
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

GASPE PENINSULA LOBSTER FLEET

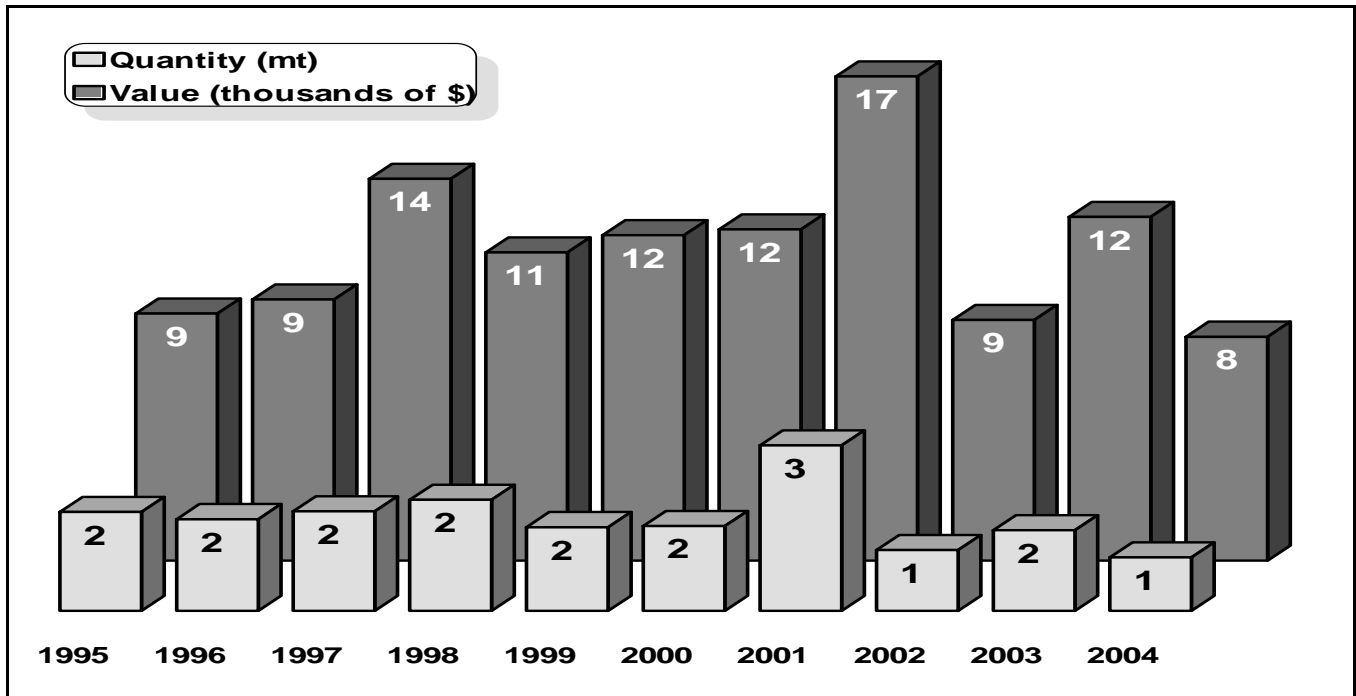
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

NORTH SHORE LOBSTER FLEET

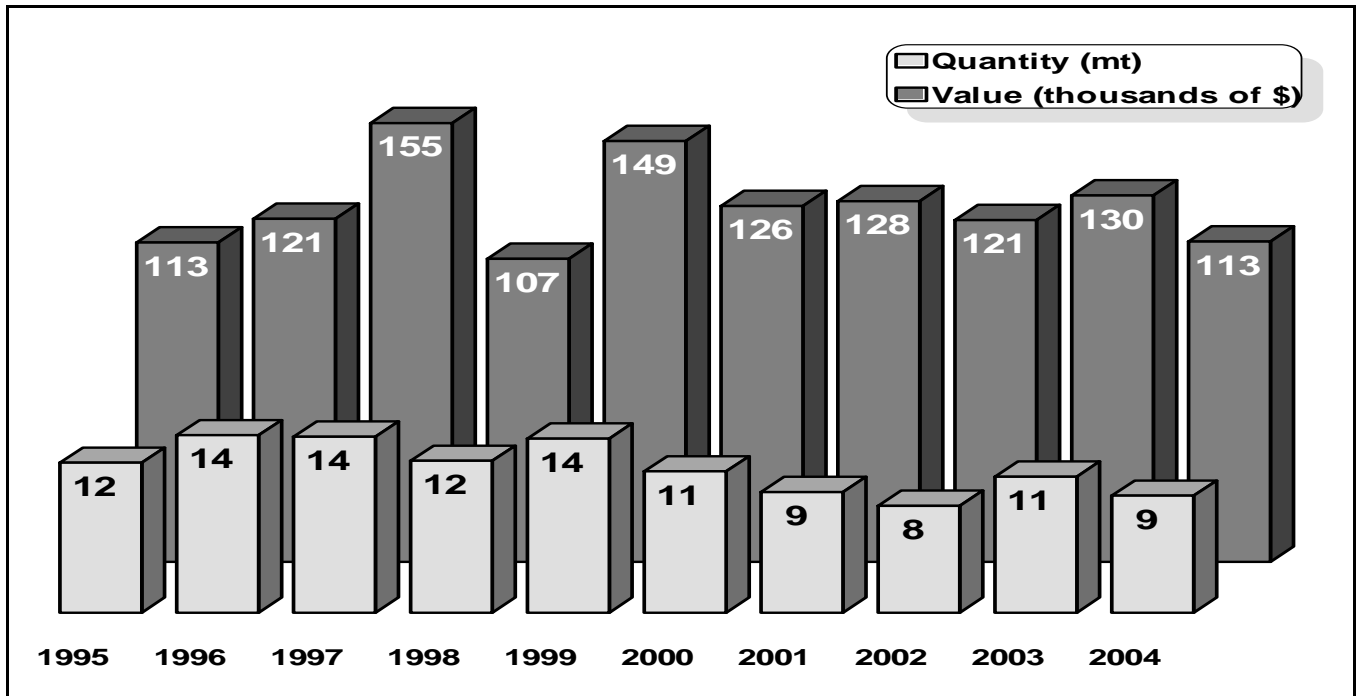
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

ANTICOSTI ISLAND LOBSTER FLEET

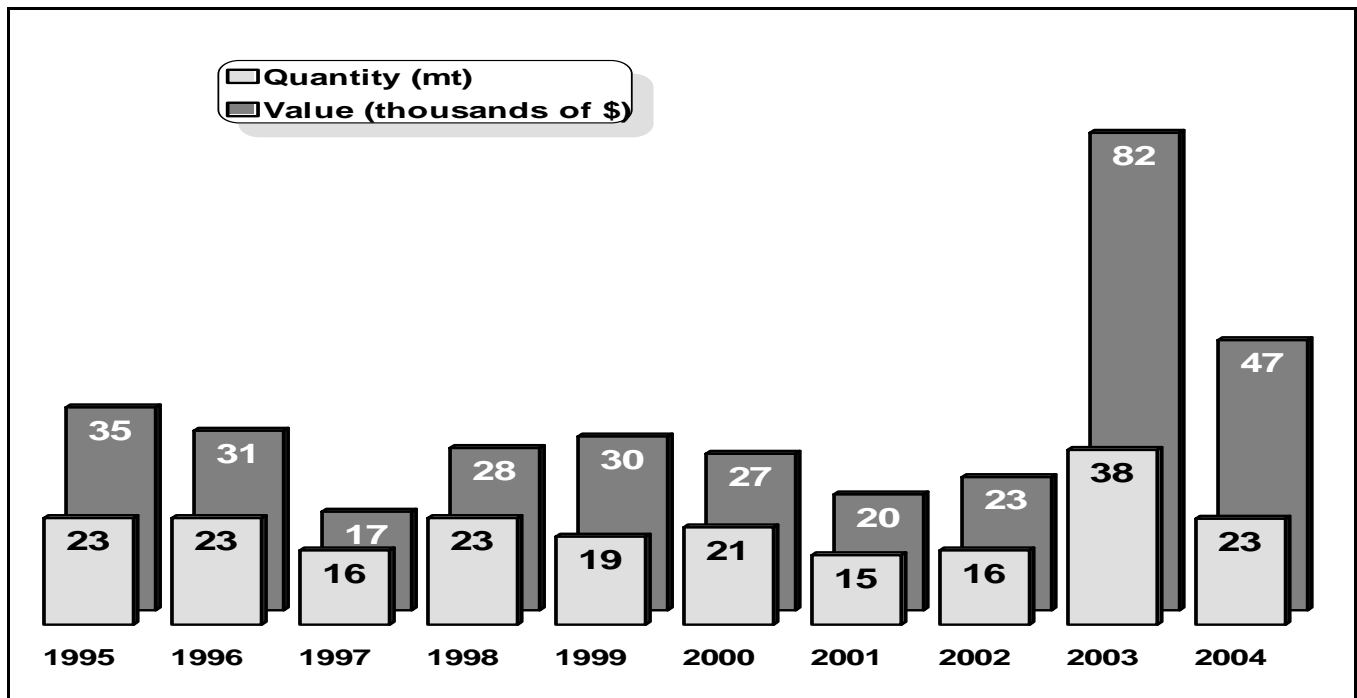
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

LONGLINERS UNDER 35 FT, GROUND FISH

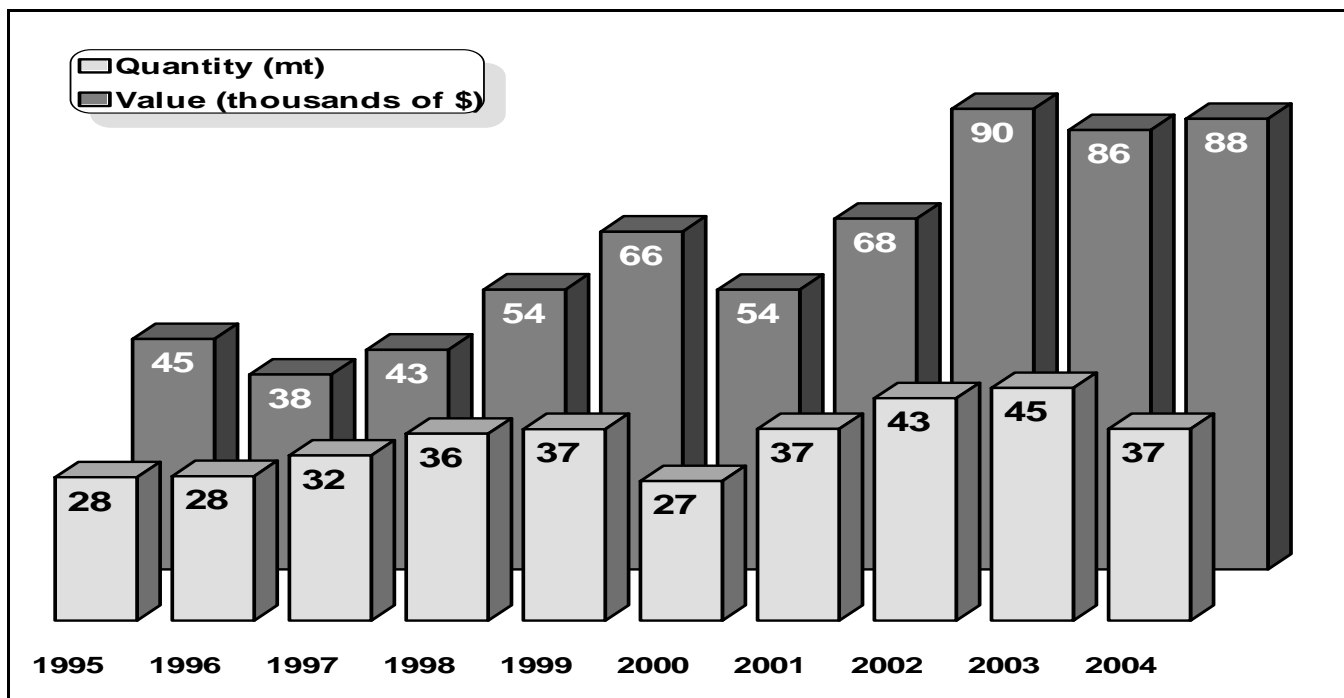
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

LONGLINERS 35 TO 50 FT, GROUND FISH

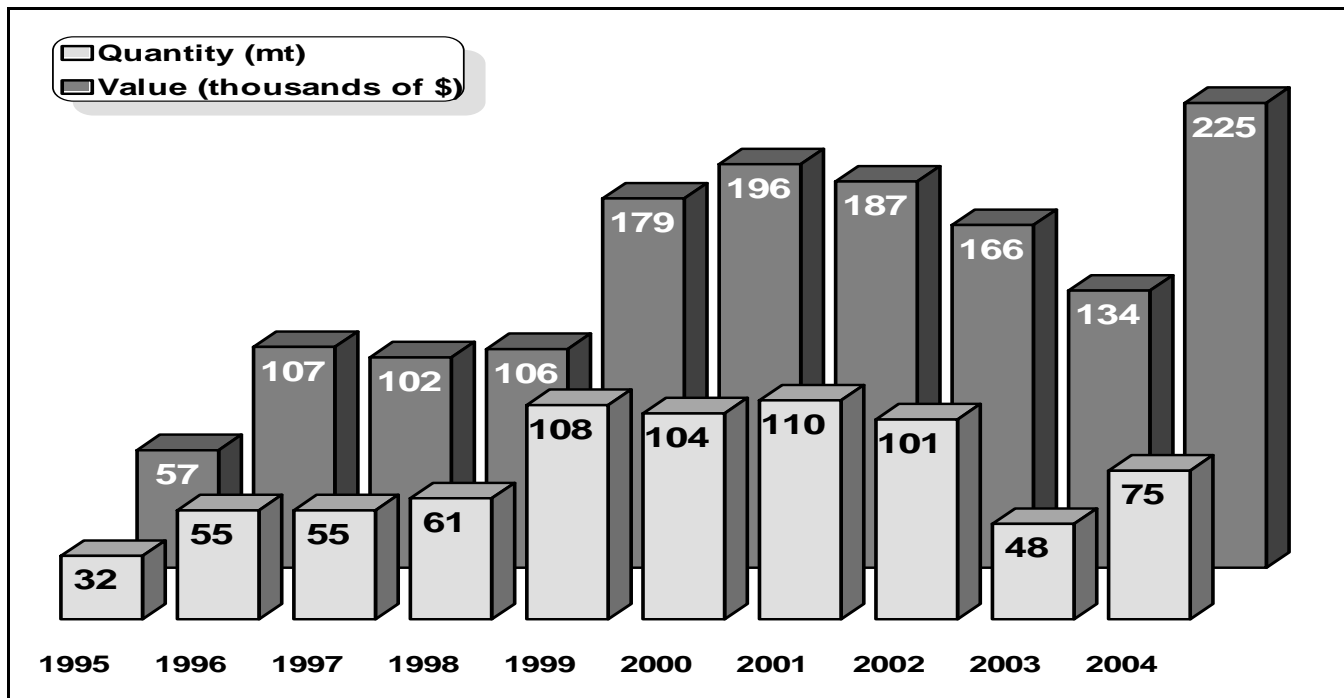
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

LONGLINERS OVER 50 FT, GROUND FISH

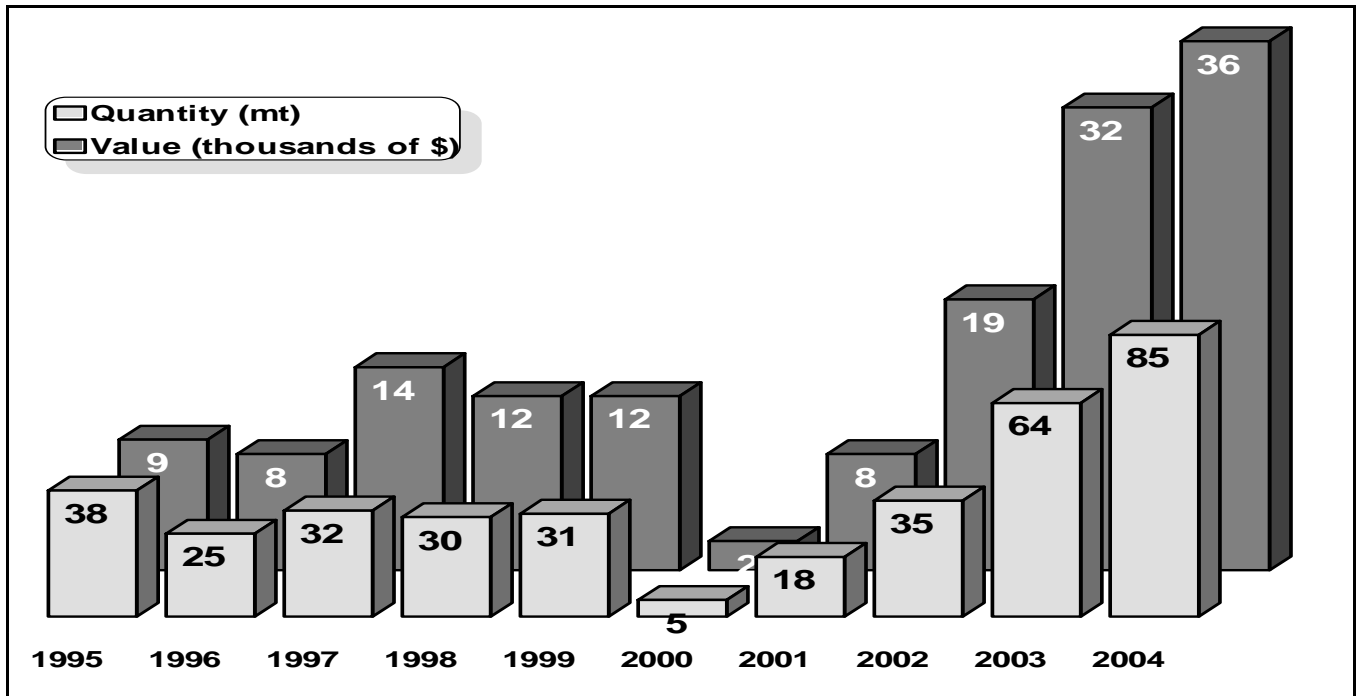
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

LONGLINERS UNDER 35 FT, PELAGIC FISH

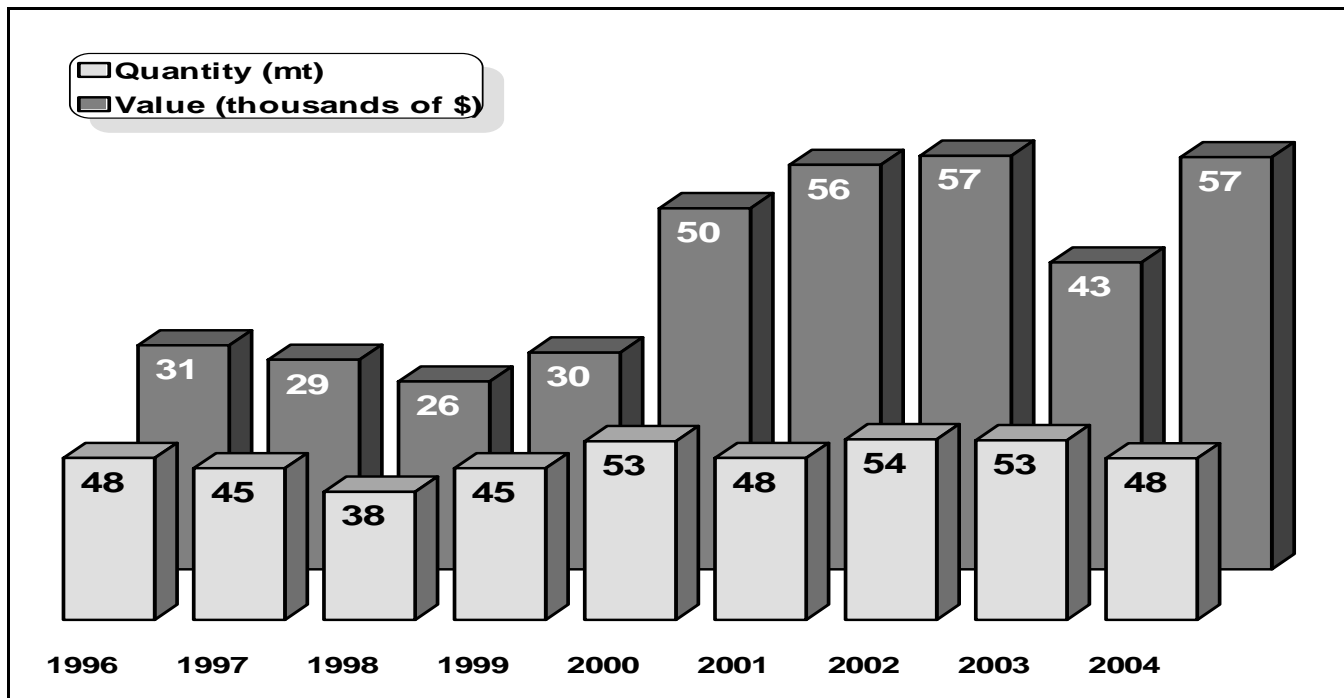
Evolution of average landings, 1995 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

ROCK CRAB

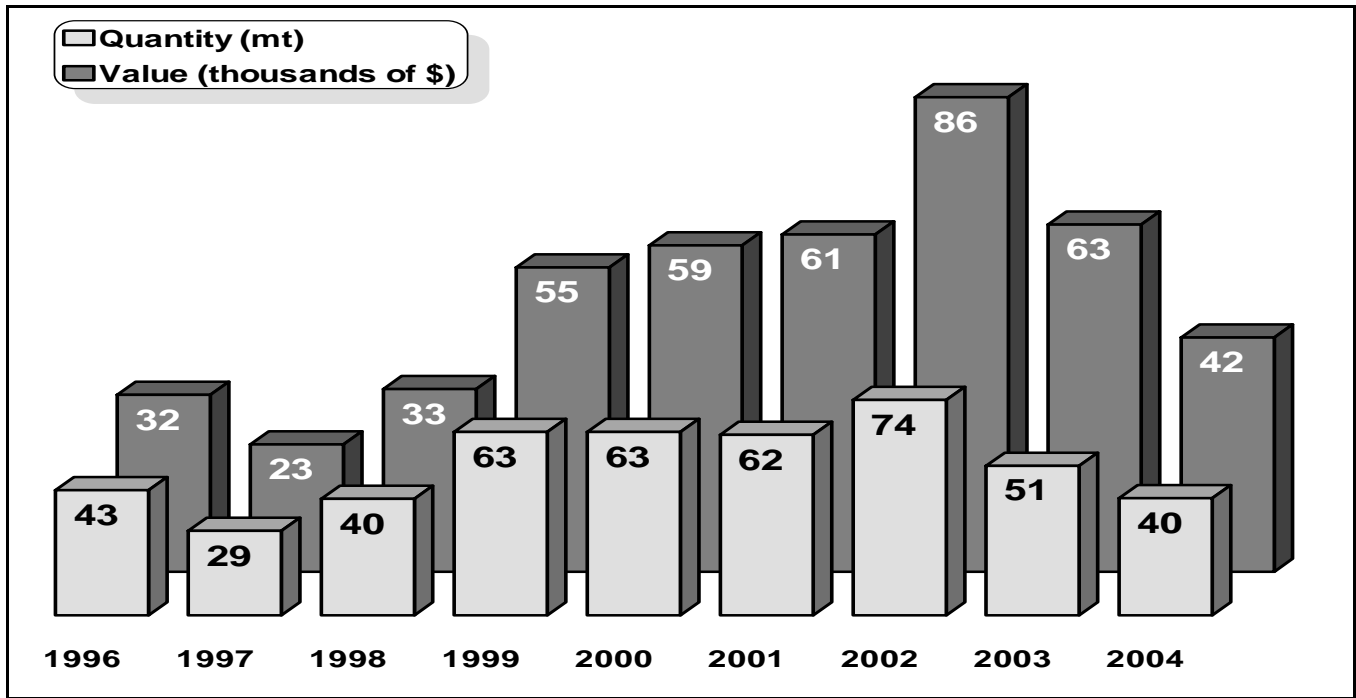
Evolution of average landings, 1996 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region

WHELK

Evolution of average landings, 1996 to 2004



Source: Policy and Economics Branch, DFO, Quebec Region