

# **Quebec Marine Fisheries**

## **2001-2002 Highlights**

Statistics Service in collaboration with  
The Policy and Economics Branch  
Department of Fisheries and Oceans  
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## **Foreword**

The Quebec Region Statistics Service has put together “Quebec Marine Fisheries: 2001-2002 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 1998 and 2002. 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 1993 to 2002. Please see p. 115 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 2001**

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	-	-	24	5	5	-	4	381
North Shore	388	394	500	346	322	1 710	19	1 080
Gaspé Peninsula	496	526	518	506	469	2 098	61	1 993
Magdalen Islands	383	388	409	383	379	1 757	14	769
Other	-	-	20	-	-	-	10	-
<b>Total</b>	<b>1 267</b>	<b>1 308</b>	<b>1 471</b>	<b>1 217</b>	<b>1 152</b>	<b>5 565</b>	<b>108</b>	<b>4 223</b>

- (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 2002**

<b>Sectors</b>	<b>Number of registered active licence holders (2)</b>	<b>Number of active licence holders in Quebec (2)</b>	<b>Number of registered vessels</b>	<b>Number of active vessels in Quebec (1)</b>	<b>Active quebecer vessels in Quebec</b>	<b>Number of commercial fishing licences</b>	<b>Number of buyers</b>	<b>Maximum number of employees in fishing plants</b>
<b>St. Lawrence</b>	-	-	27	5	5	-	3	296
<b>North Shore</b>	383	394	494	374	334	1 807	24	1 194
<b>Gaspé Peninsula</b>	489	518	507	509	479	2 115	62	2 312
<b>Magdalen Islands</b>	387	392	404	391	386	1 801	15	808
<b>Other</b>	-	-	12	1	-	-	6	-
<b>Total</b>	<b>1 259</b>	<b>1 304</b>	<b>1 444</b>	<b>1 240</b>	<b>1 169</b>	<b>5 723</b>	<b>110</b>	<b>4 610</b>

- (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 2001**

(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	3 034	4 147	607	642	331	320	3 972	5 109
Redfish	64	38	1	1	605	505	670	543
Greenland Halibut	780	1 528	104	199	7	9	892	1 736
Herring	2 852	672	251	98	2 727	424	5 832	1 197
Scallop	336	434	1 248	1 688	161	277	1 745	2 399
Lobster	1 026	13 638	86	992	2 209	28 379	3 321	43 009
Shrimp	12 195	15 760	539	1 021	-	-	12 735	16 781
Snow Crab	5 609	26 067	7 375	32 237	1 021	4 532	14 005	62 835
<b>All species total</b>	<b>27 373</b>	<b>64 225</b>	<b>13 203</b>	<b>40 547</b>	<b>11 353</b>	<b>36 958</b>	<b>51 979</b>	<b>141 888</b>

**Landing distribution in Quebec Region**

**by geographical area in 2002**

(Quantity in rounded metric tons, live weight)

(Value in thousands of dollars)

<i>Main species landed</i>	<b>Gaspé Peninsula</b>		<b>North Shore</b>		<b>Magdalen Island</b>		<b>Quebec Total</b>	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>Cod</b>	2 116	2 161	684	787	433	437	3 233	3 386
<b>Redfish</b>	88	51	1	°	204	165	293	216
<b>Greenland Halibut</b>	873	1 992	176	400	3	5	1 052	2 397
<b>Herring</b>	2 767	743	271	120	1 796	380	4 840	1 247
<b>Scallop</b>	345	380	719	823	126	229	1 189	1 432
<b>Lobster</b>	847	11 394	74	913	2 055	29 082	2 975	41 389
<b>Shrimp</b>	15 319	20 191	1 231	1 848	-	-	16 550	22 039
<b>Snow Crab</b>	8 246	41 765	7 907	38 858	1 553	8 348	17 706	88 971
<b>All species total</b>	32 590	80 866	14 090	47 740	11 461	41 237	58 190	169 892

### Crab landings by area in Quebec Region

(Quantity in rounded metric tons, live weight)

(Value in thousands of dollars)

FISHING AREAS	1998		1999		2000		2001		2002	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
12	3 765	10 674	4 220	24 890	4 677	27 737	3 611	16 972	6 616	33 817
12 (Aboriginals)	N/A	N/A	N/A	N/A	504	2 744	250	1 103	N/A	N/A
12B (Aboriginals)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	40	167
13	720	1 677	521	1 866	663	3 731	578	2 395	300	1 490
14	510	1 250	511	1 792	576	3 012	579	2 263	572	2 838
15	397	1 174	398	1 510	412	2 178	417	1 584	352	1 747
16	2 475	7 130	2 631	11 119	3 909	20 684	3 843	17 512	4 241	20 996
17	1 285	3 389	1 699	7 410	1 919	9 726	2 275	10 061	2 336	11 584
17 (Aboriginals - experimental)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	100	477
17 (experimental)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	90	448
Gaspe North (exploratory)	212	538	227	880	232	1 226	236 <sup>4</sup>	1 064	236 <sup>4</sup>	1 187
Anticosti South (exploratory)	327	829	343	1 431	343	1 718	362 <sup>4</sup>	1 605	322 <sup>4</sup>	1 628
Anticosti East (exploratory)	193	558	203	818	211	1 114	243 <sup>4</sup>	999	219 <sup>4</sup>	1 036
Laurentian Channel (exploratory)	40	117	42	176	10	54	40	200	41 <sup>4</sup>	217
<sup>(1)</sup> Cape Breton & MI (exploratory)	200	670	200	954	201	1 110	261	1 273	N/A	N/A
<sup>(2)</sup> F (Quebec)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	260 <sup>4</sup>	1 388
Eel River (exploratory)	N/A	N/A	N/A	N/A	3	17	356 <sup>4</sup>	1 678	569 <sup>4</sup>	3 000
2J (exploratory)	N/A	N/A	N/A	N/A	79	389	106	408	20	77
Supplementary purchase slips	21	56	75	333	75	409	147	642	143	717
Temporary allocation	197	585	269	1 018	555	2 645	848	3 715	1 393	6 875
<b>All Areas (3)</b>	<b>10 344</b>	<b>28 647</b>	<b>11 339</b>	<b>54 197</b>	<b>14 369</b>	<b>78 493</b>	<b>14 152</b>	<b>63 477</b>	<b>17 849</b>	<b>89 688</b>

(1) Valid area till 2001.

(2) New area starting in 2002.

(3) This total includes the supplementary purchase slips.

(4) Fishing area changed to non exploratory.

### Shrimp landings by shoal in Quebec Region

(Quantity in rounded metric tons, live weight)

(Value in thousands of dollars)

SHAOLS	1998		1999		2000		2001		2002	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Sept-Iles	8 435	13 583	7 967	13 507	8 295	13 504	7 826	10 501	8 493	11 397
Sept-Iles Temporary allocations	N/A	N/A	710	1 154	1 353	2 106	1 515	1 807	1 623	2 065
Anticosti	4 645	7 269	4 285	7 173	4 439	7 104	1 927	2 489	4 386	5 749
Anticosti Temporary allocations	N/A	N/A	392	638	734	1 142	245	311	834	1 057
Esquiman GR A and B	705	939	512	742	830	1 200	244	263	375	490
Esquiman Temporary allocations	N/A	N/A	68	98	75	113	N/A	N/A	3	4
Estuary	647	1 171	591	1 117	664	1 184	658	1 034	660	1 036
Estuary Temporary allocations	N/A	N/A	55	92	75	113	174	214	139	191
Northern	672	852	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Zone 6 4S QC	N/A	N/A	125	180	238	354	147	162	36	48
Zone 6 4R Newfoundland	N/A	N/A	213	308	386	537	N/A	N/A	N/A	N/A
All Shoals	15 104	23 814	14 918	25 009	17 088	27 357	12 735	16 781	16 550	22 039

### Lobster landings by area in Quebec Region

(Quantity in rounded metric tons, live weight)

(Value in thousands of dollars)

FISHING AREAS	1998		1999		2000		2001		2002	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
15	18	166	16	154	20	196	26	268	18	160
16	15	138	17	158	11	115	17	181	9	98
17	130	1 385	167	2 032	148	1 943	139	1 887	135	1 942
18	7	70	4	50	3	33	3	43	2	21
19	32	349	35	391	36	426	30	389	28	374
20A	531	5 391	584	6 271	626	7 198	555	7 364	449	6 012
20B	358	3 656	360	3 859	366	4 151	355	4 700	293	3 856
21	42	429	28	322	26	308	18	234	18	260
22	1 915	17 909	1 859	21 073	2 003	24 546	2 177	27 943	2 024	28 668
All areas	3 048	29 491	3 070	34 311	3 238	38 917	3 321	43 009	2 975	41 389

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

FISHING AREAS	1998		1999		2000		2001		2002	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>15</b>	312	597	121	211	49	76	24	32	7	9
<b>16A</b>	105	126	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
<b>16B</b>	3	7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
<b>16C</b>	139	164	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
<sup>(1)</sup> <b>16D East</b>	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<sup>(2)</sup> <b>16E</b>	475	915	474	797	466	831	468	634	279	328
<sup>(1)</sup> <b>16D West</b>	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<sup>(2)</sup> <b>16D</b>	2	4	1	1	105	161	1	1	1	1
<b>16D Total</b> <sup>(1)</sup>	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

(Quantity in rounded metric tons, live weight)

(Value in thousands of dollars)

FISHING AREAS	1998		1999		2000		2001		2002	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<sup>(1)</sup> 16E	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<sup>(2)</sup> 16G	111	125	34	35	4	6	1	1	N/A	N/A
<sup>(1)</sup> 16G	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<sup>(2)</sup> 16F	253	468	253	418	228	401	228	308	240	272
16H	14	27	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
18A	379	747	415	701	420	683	503	678	184	205
19	208	325	302	369	150	302	142	246	115	192
20	355	881	257	616	291	652	161	277	126	229
Northern	4	11	1	4	N/A	N/A	N/A	N/A	N/A	N/A
Supplementary purchase slips	9	143	24	25	28	31	45	63	60	37
All areas	2 711	4 941	2 778	4 206	2 346	3 794	1 790	2 462	1 249	1 469

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

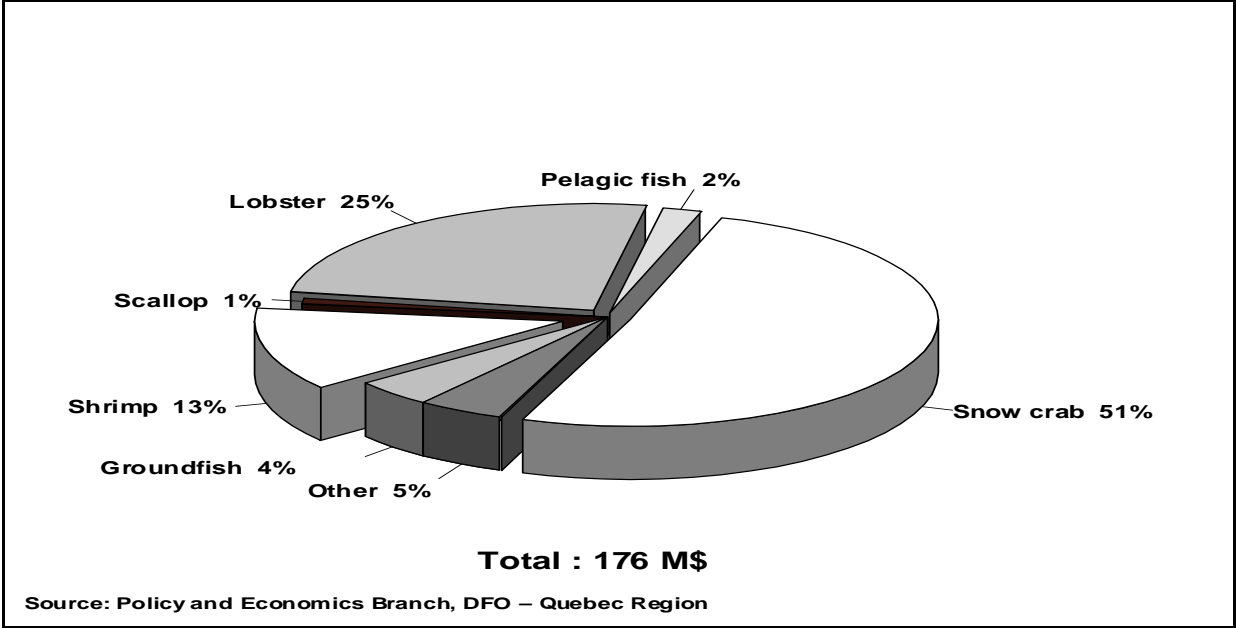
Some modifications were made in 1998:

(1) Previous areas.

(2) New areas.



# Value of landings breakdown according to species, 2002



**Atlantic provinces landings in 2001**  
 (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
<b>Cod</b>	1 258	1 863	10 527	17 588	23 707	32 804	803	1 020
<b>Redfish</b>	1	1	10 791	6 606	8 111	5 362	-	-
<b>Greenland Halibut</b>	8	20	907	2 484	12 007	10 609	-	-
<b>Herring</b>	73 714	15 930	83 772	17 040	16 706	2 667	19 085	5 176
<b>Scallop</b>	2 372	4 299	84 191	112 016	1 678	2 480	511	791
<b>Lobster</b>	8 221	93 223	28 801	368 590	2 118	25 942	8 668	104 269
<b>Shrimp</b>	6 993	8 208	29 663	66 907	76 165	169 392	-	-
<b>Snow Crab</b>	7 193	38 065	15 762	68 081	56 709	218 786	1 482	7 844
<b>All species total</b>	<b>121 576</b>	<b>175 238</b>	<b>342 523</b>	<b>763 847</b>	<b>267 158</b>	<b>518 032</b>	<b>61 726</b>	<b>155 223</b>

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

**Atlantic provinces landings in 2002**  
 (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
<b>Cod</b>	1 396	1 836	9 078	15 334	21 076	27 191	889	1 130
<b>Redfish</b>	15	13	9 466	5 058	6 918	4 385	-	-
<b>Greenland Halibut</b>	25	67	505	1 390	9 656	10 627	-	-
<b>Herring</b>	68 710	14 558	81 988	15 316	18 340	3 329	18 461	5 297
<b>Scallop</b>	2 521	3 543	90 662	120 715	1 038	1 065	317	508
<b>Lobster</b>	7 560	91 246	23 996	334 161	2 057	23 476	9 018	102 349
<b>Shrimp</b>	6 748	7 586	29 247	69 214	82 962	172 446	-	-
<b>Snow Crab</b>	11 945	65 816	15 312	69 629	59 422	229 253	2 289	12 614
<b>All species total</b>	<b>124 386</b>	<b>198 096</b>	<b>338 518</b>	<b>739 429</b>	<b>274 932</b>	<b>536 447</b>	<b>67 285</b>	<b>163 716</b>

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

### Landings by administrative regions in 2001

(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
<b>Cod</b>	23 707	32 804	9 533	16 812	3 055	3 660	4 031	5 171	40 326	58 446
<b>Redfish</b>	8 111	5 362	10 785	6 601	7	6	806	627	19 709	12 596
<b>Greenland Halibut</b>	12 007	10 609	895	2 471	20	33	892	1 736	13 814	14 849
<b>Herring</b>	16 706	2 667	114 446	20 782	62 125	17 364	6 018	1 232	199 295	42 045
<b>Scallop</b>	1 678	2 480	85 720	114 948	1 354	2 158	1 790	2 462	90 542	122 048
<b>Lobster</b>	2 118	25 942	28 205	357 514	17 485	208 568	3 603	46 612	51 411	638 636
<b>Shrimp</b>	76 165	169 392	29 665	66 911	6 991	8 204	12 740	16 787	125 561	261 294
<b>Snow Crab</b>	56 709	218 786	10 435	43 317	14 002	70 673	14 152	63 478	95 298	396 254
<b>All Species</b>	<b>267 158</b>	<b>518 032</b>	<b>376 548</b>	<b>732 938</b>	<b>149 277</b>	<b>361 370</b>	<b>55 331</b>	<b>150 136</b>	<b>848 314</b>	<b>1 762 476</b>

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

### Landings by administrative regions in 2002

(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
<b>Cod</b>	21 076	27 191	8 358	14 523	3 005	3 777	3 275	3 420	35 714	48 912
<b>Redfish</b>	6 918	4 385	9 439	5 031	43	40	347	256	16 747	9 713
<b>Greenland Halibut</b>	9 656	10 627	491	1 378	39	79	1 052	2 397	11 237	14 481
<b>Herring</b>	18 340	3 329	110 993	17 788	58 166	17 383	5 338	1 379	192 836	39 879
<b>Scallop</b>	1 038	1 065	92 580	123 284	921	1 481	1 249	1 469	95 788	127 300
<b>Lobster</b>	2 057	23 476	22 988	323 018	17 586	204 739	3 161	43 920	45 793	595 153
<b>Shrimp</b>	82 962	172 446	29 248	69 216	6 747	7 585	16 550	22 039	135 507	271 286
<b>Snow Crab</b>	59 422	229 253	10 852	42 418	18 693	105 641	17 849	89 688	106 816	467 000
<b>All Species</b>	<b>274 932</b>	<b>536 447</b>	<b>373 145</b>	<b>704 530</b>	<b>157 044</b>	<b>396 711</b>	<b>60 966</b>	<b>176 299</b>	<b>866 087</b>	<b>1 813 987</b>

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

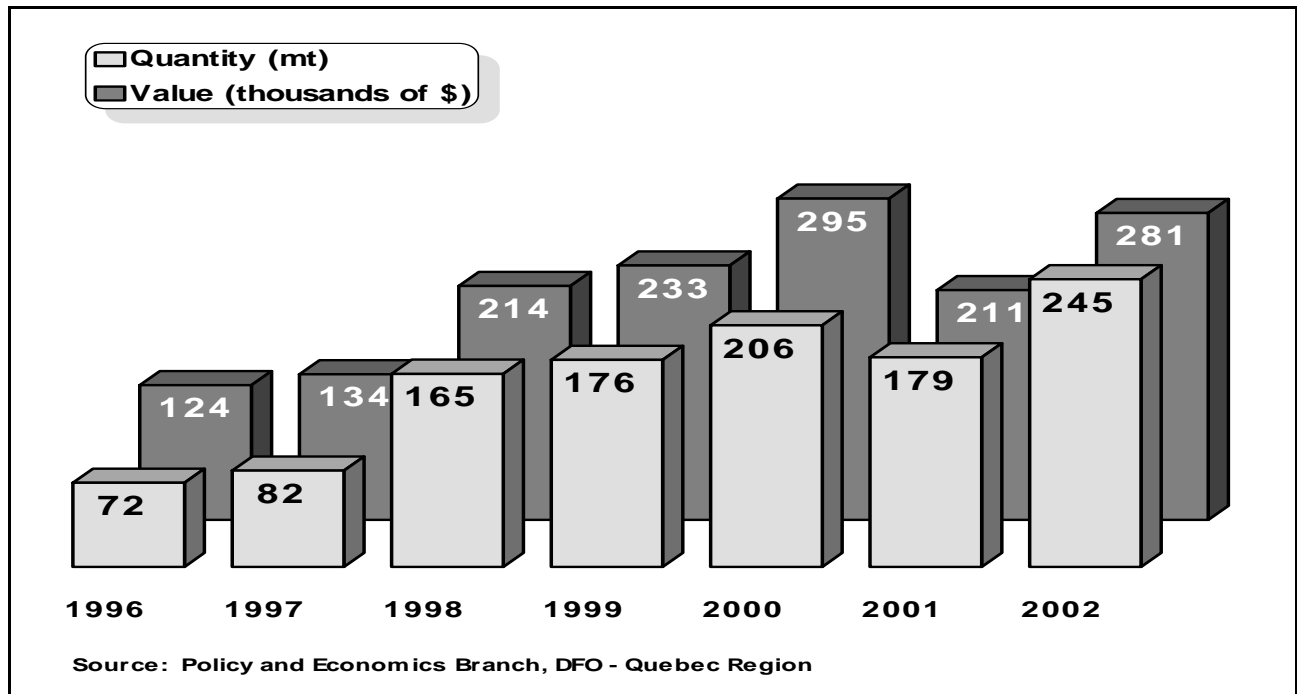
**Portrait of Quebec  
fishing fleets**

## **Explanatory notes**

**Please note that the graphics in pages 20 to 43 include all species catch by fishermen (quantity and value).  
For more detail look at the annual statistics review.**

## SHRIMPERS, GROUP A

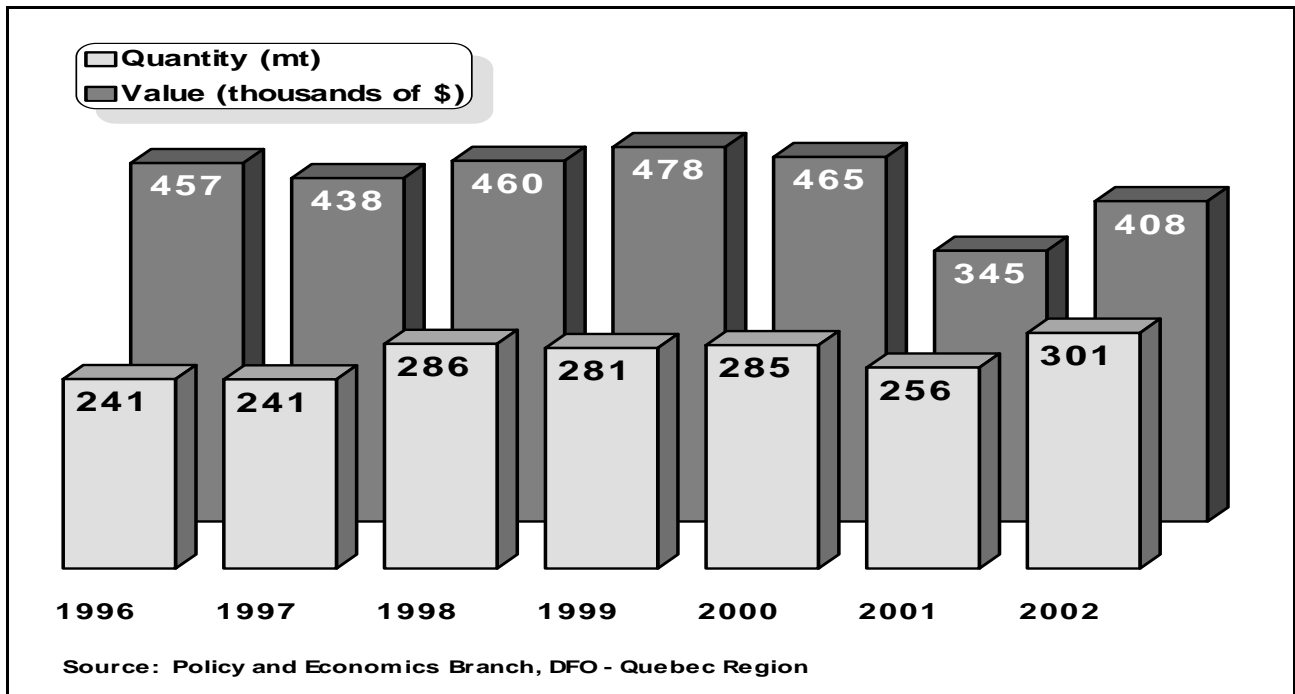
### Evolution of average landings, 1996 to 2002





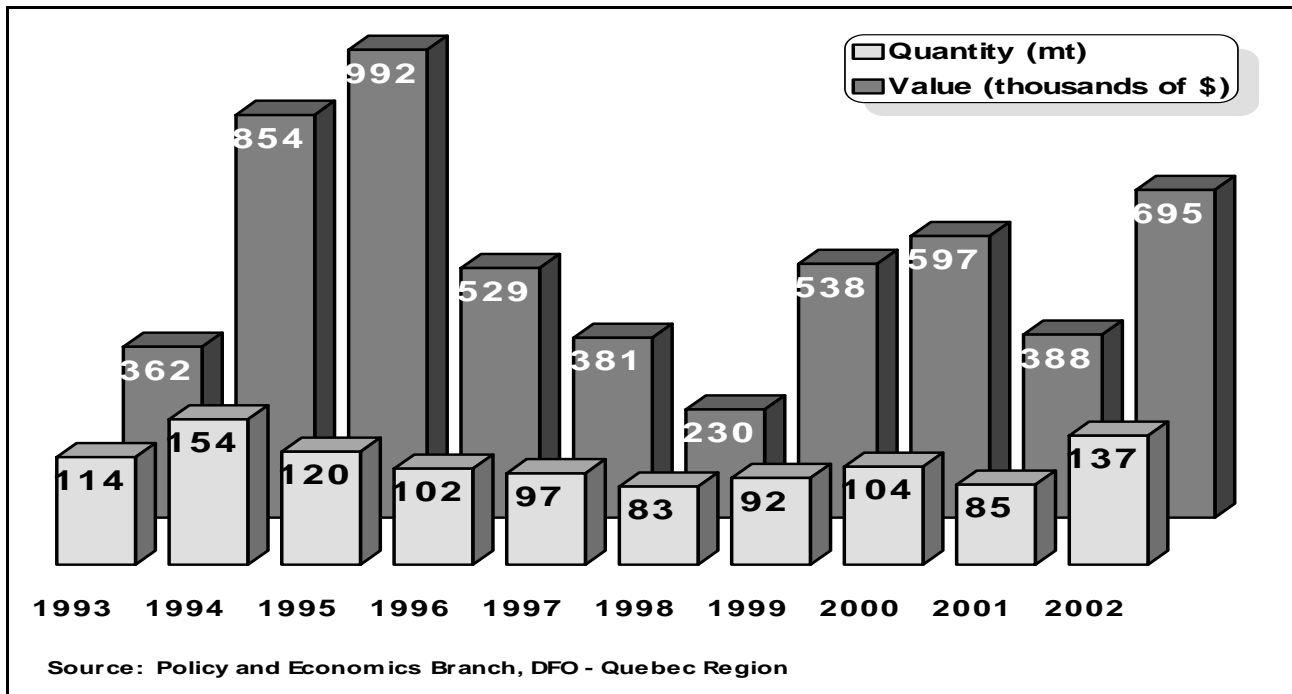
## SHRIMPERS, GROUP B

### Evolution of average landings, 1996 to 2002



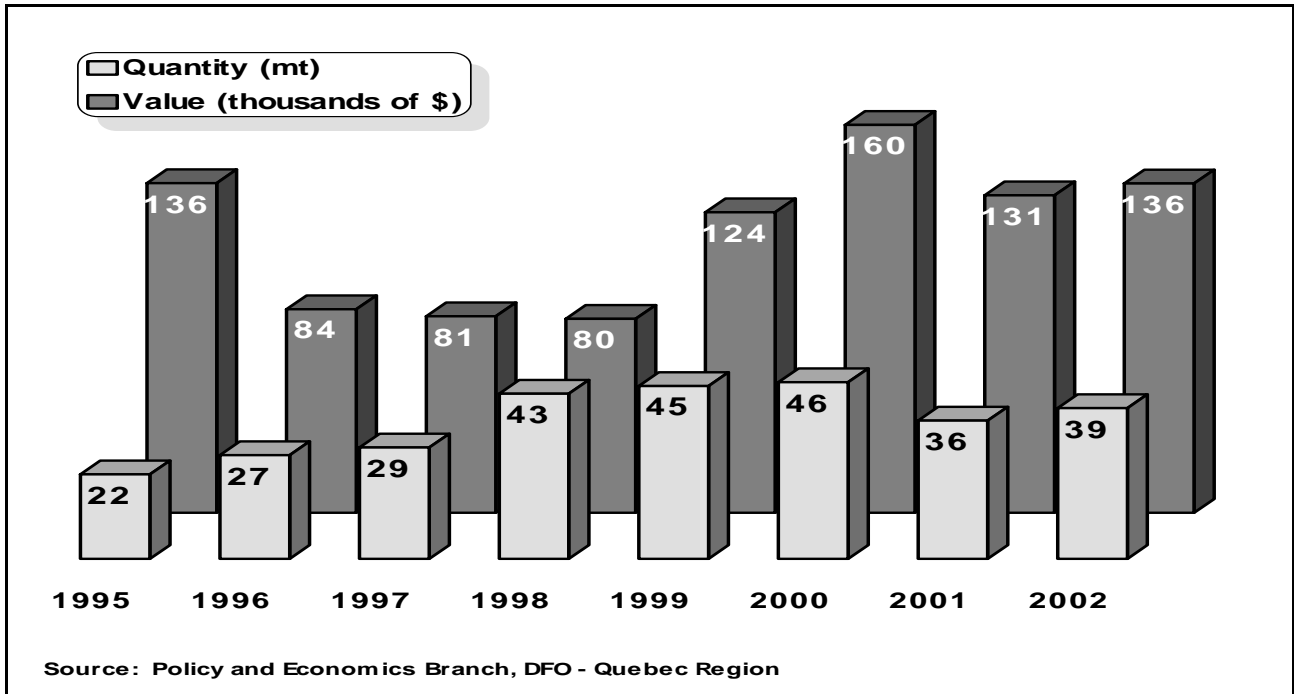
## CRABBERS, AREA 12

### Evolution of average landings, 1993 to 2002



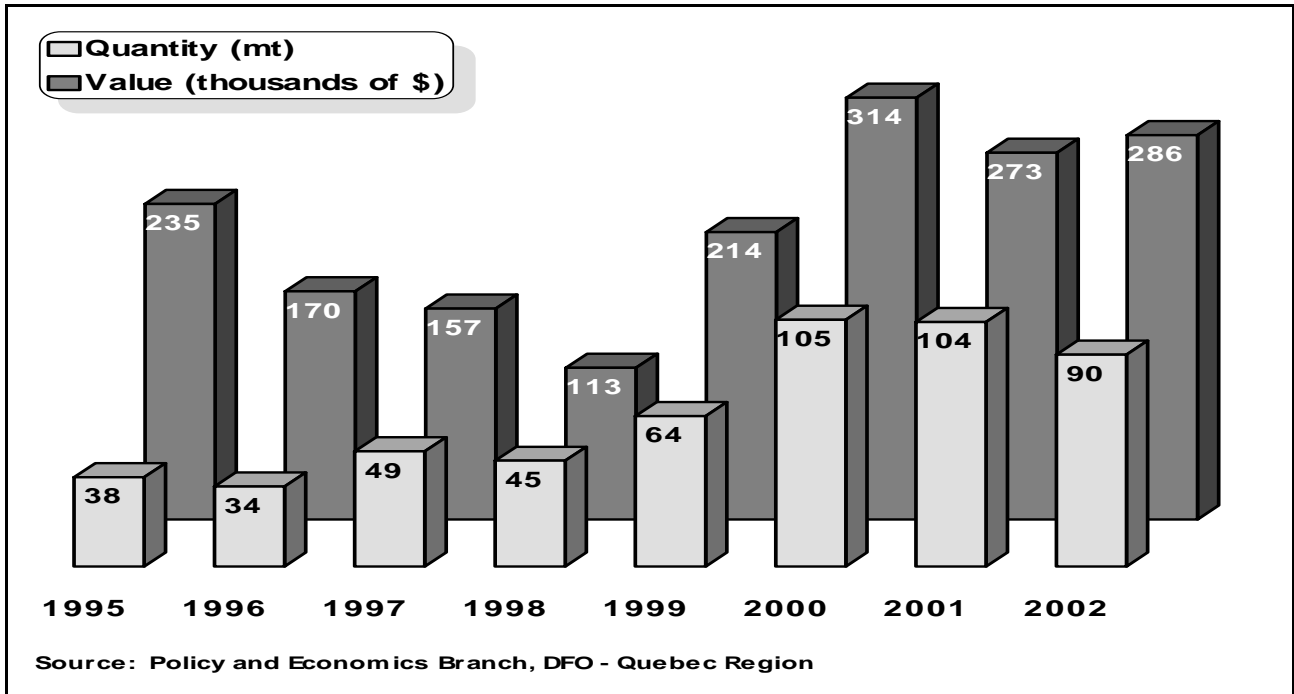
## CRABBERS, AREA 12 A

### Evolution of average landings, 1995 to 2002



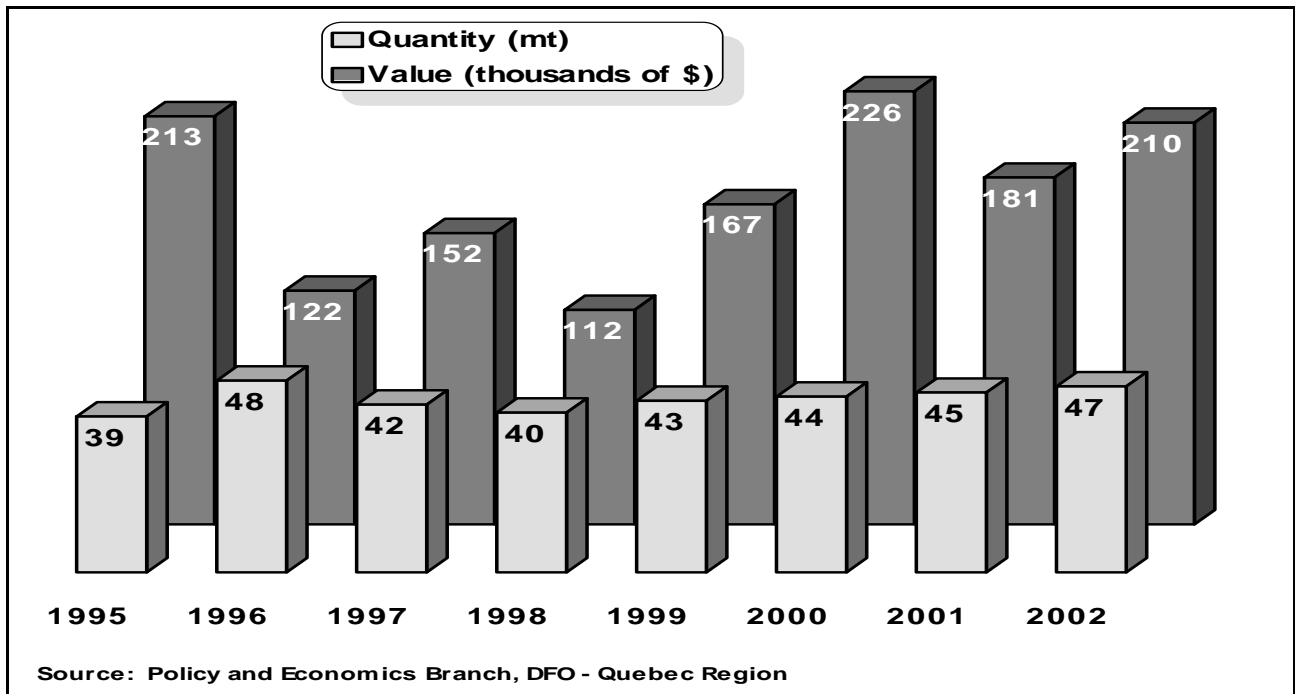
## CRABBERS, AREA 12 B

### Evolution of average landings, 1995 to 2002



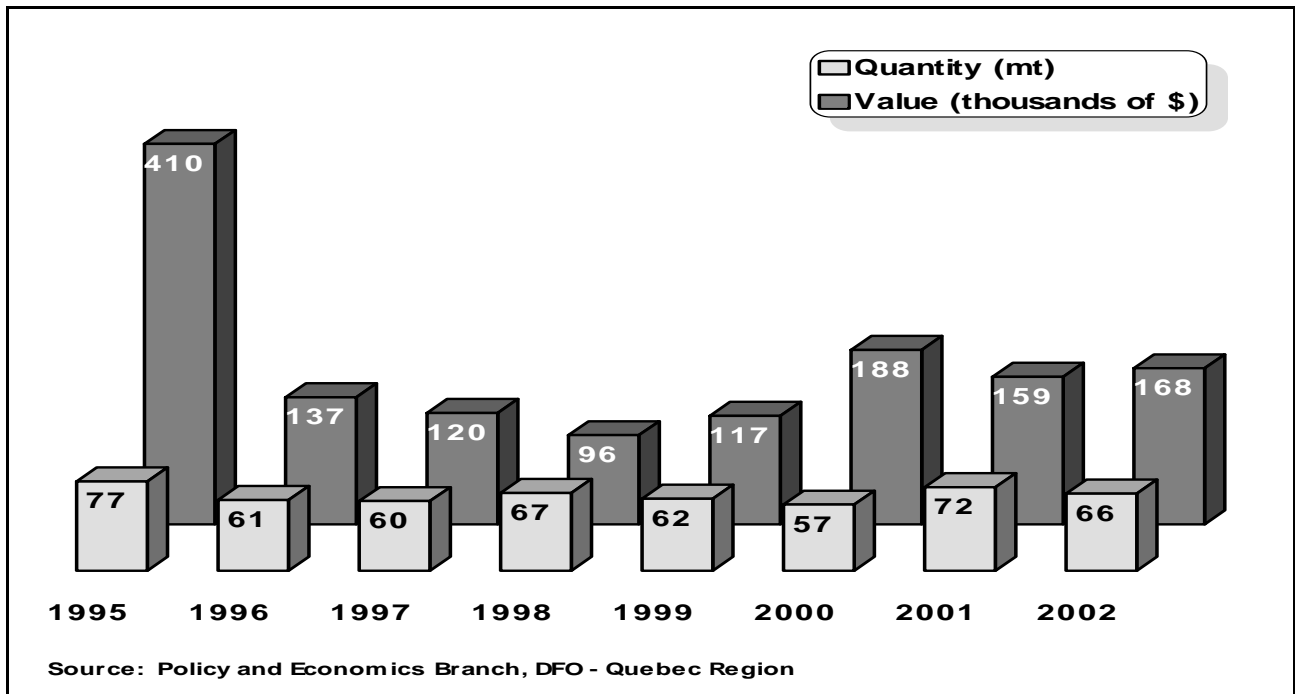
## CRABBERS, AREA 12 C

### Evolution of average landings, 1995 to 2002



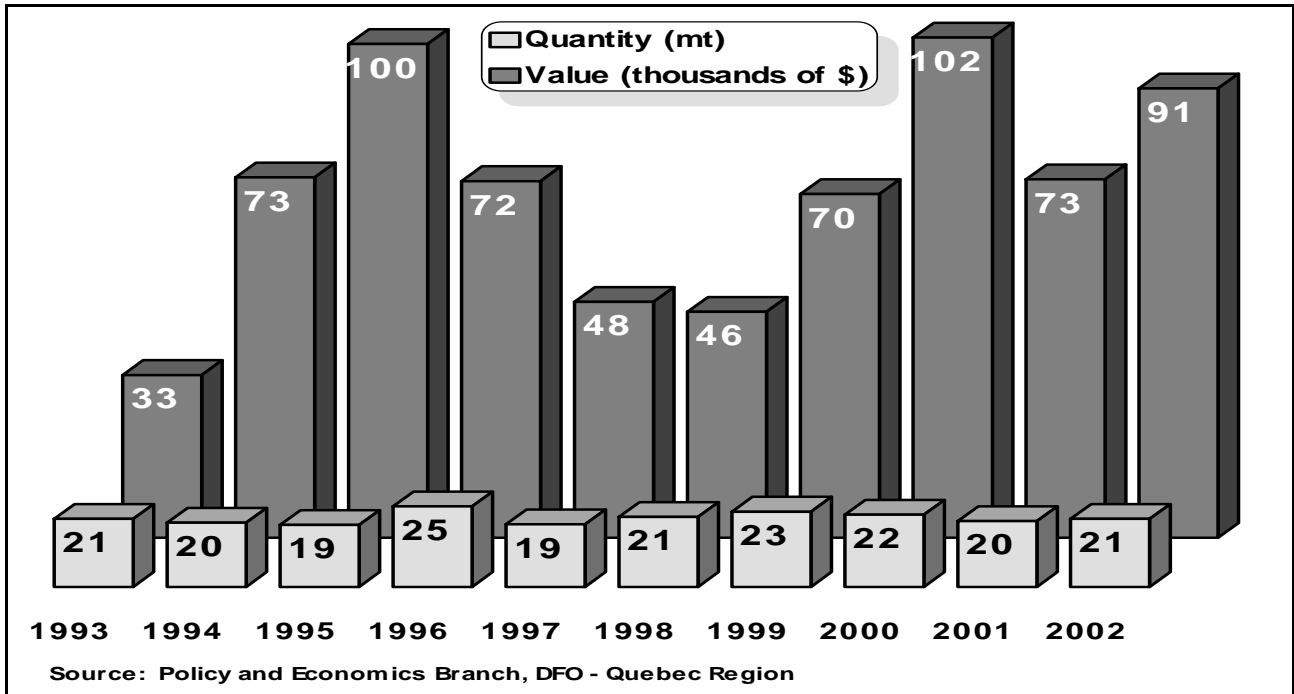
## CRABBERS, AREA 12 F

### Evolution of average landings, 1995 to 2002



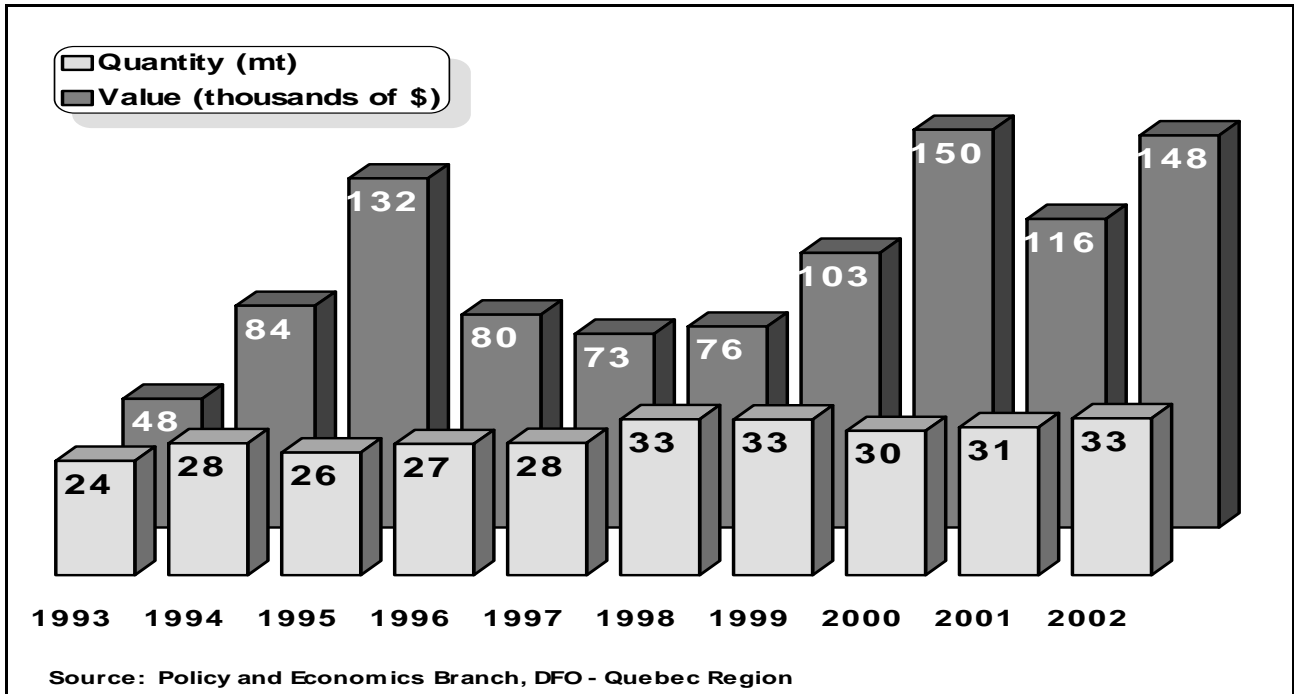
## CRABBERS, AREA 13

### Evolution of average landings, 1993 to 2002



## CRABBERS, AREA 14

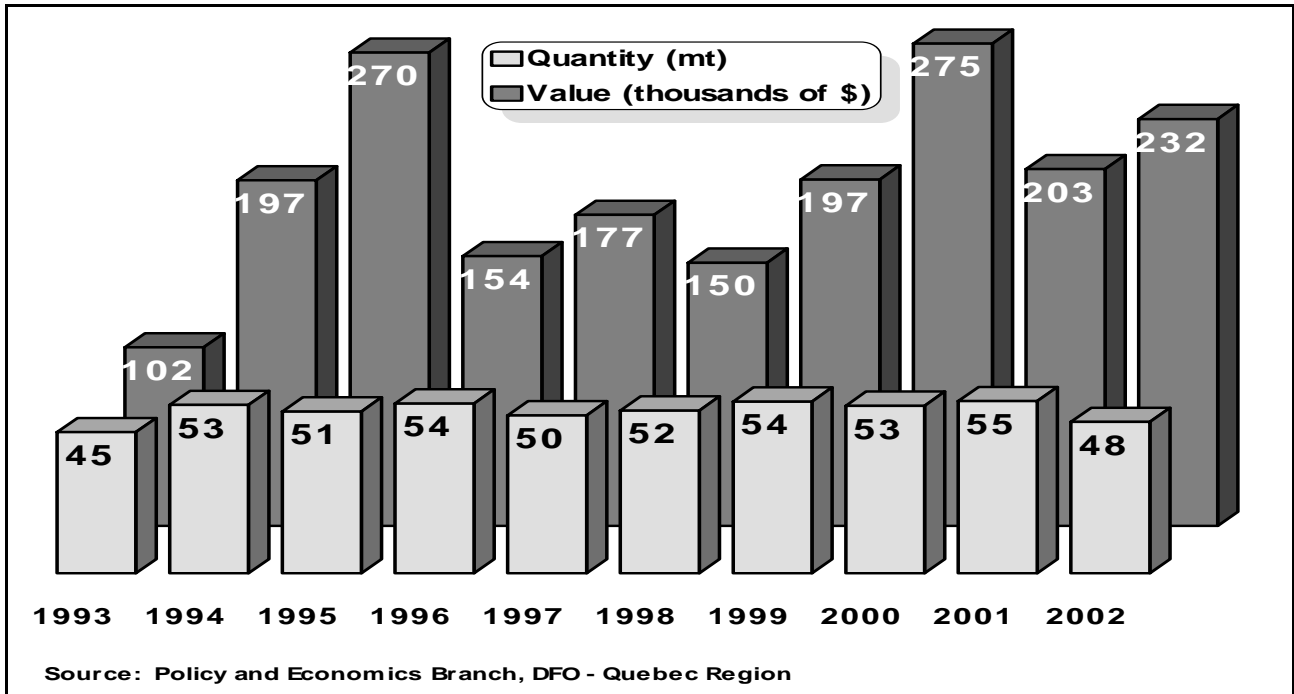
### Evolution of average landings, 1993 to 2002





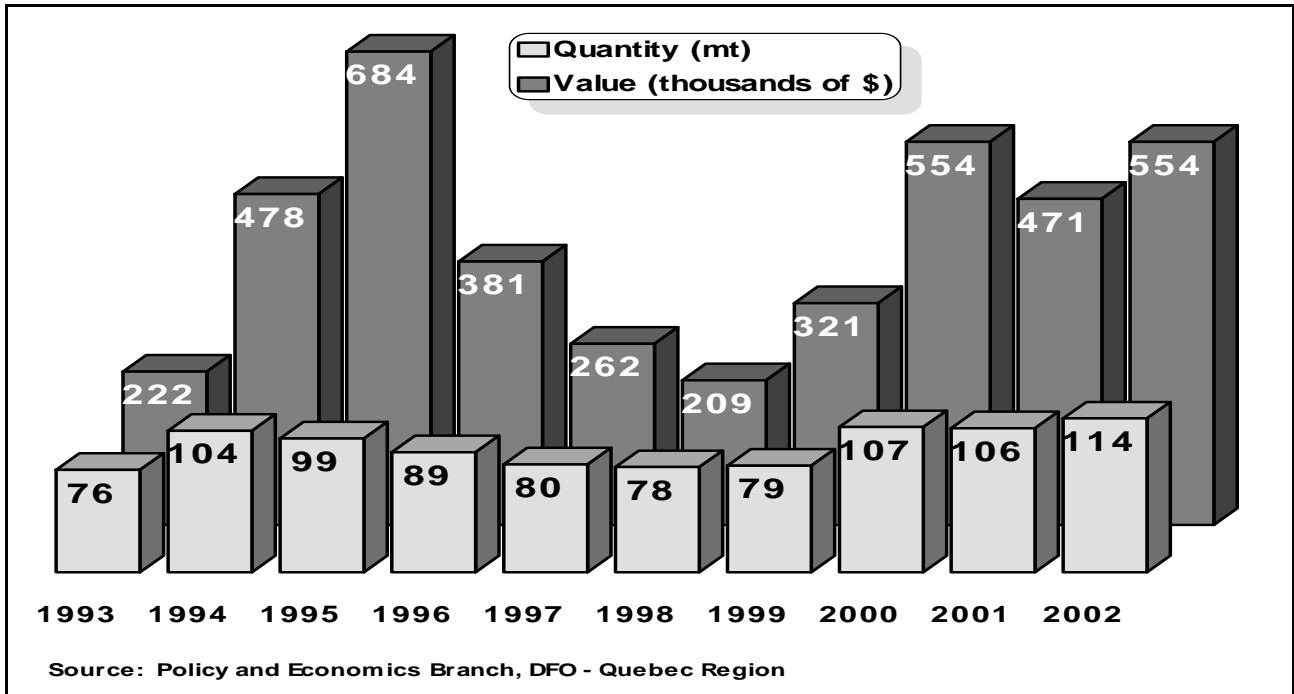
## CRABBERS, AREA 15

### Evolution of average landings, 1993 to 2002



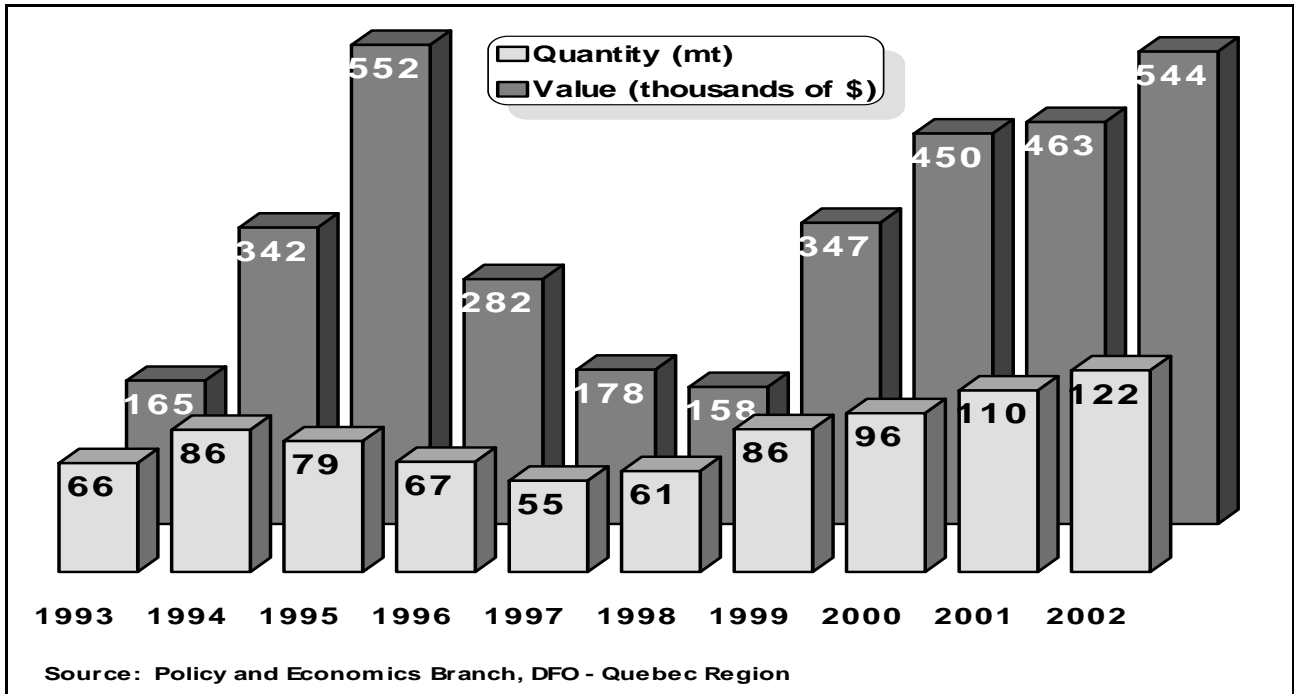
## CRABBERS, AREA 16

### Evolution of average landings, 1993 to 2002



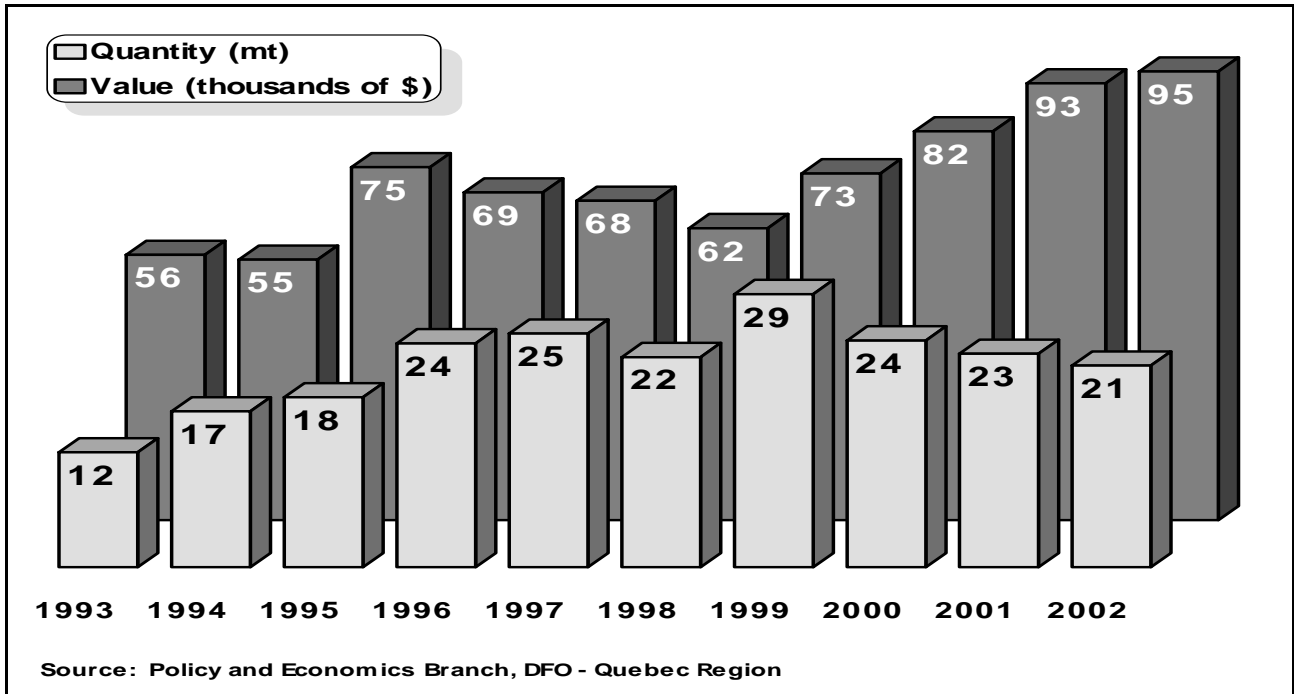
## CRABBERS, AREA 17

### Evolution of average landings, 1993 to 2002

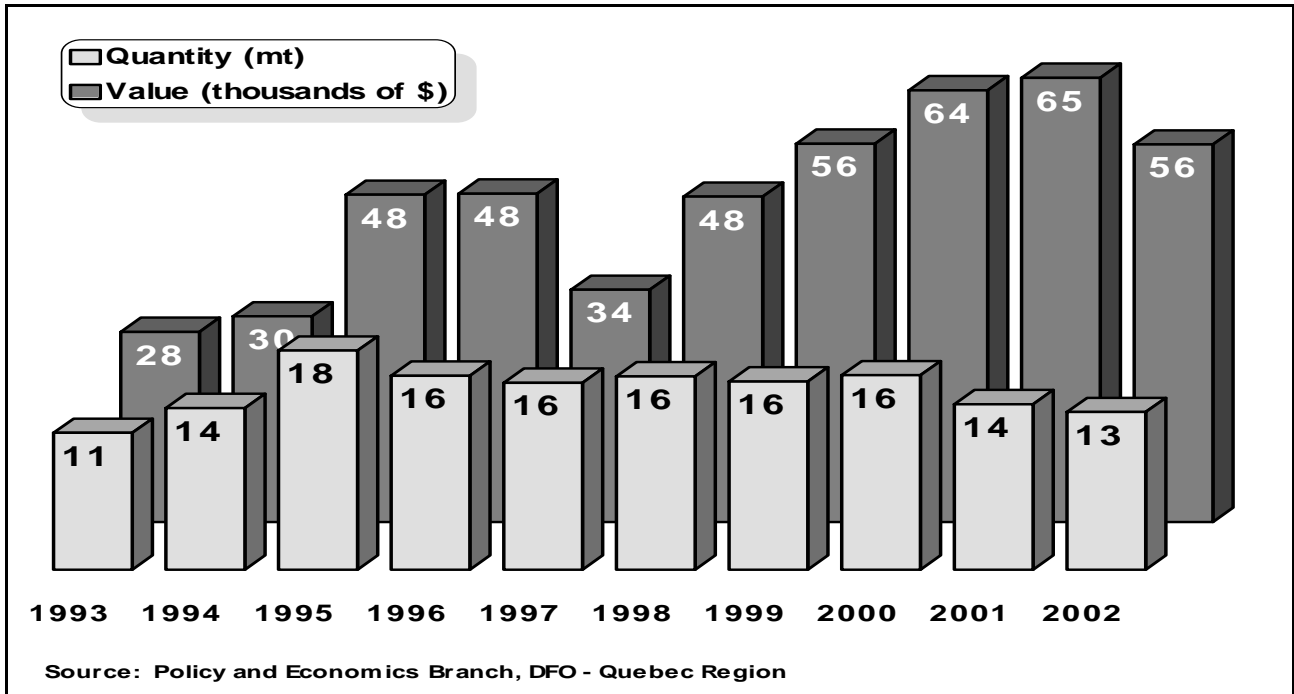


## MAGDALEN ISLANDS LOBSTER FLEET

### Evolution of average landings, 1993 to 2002

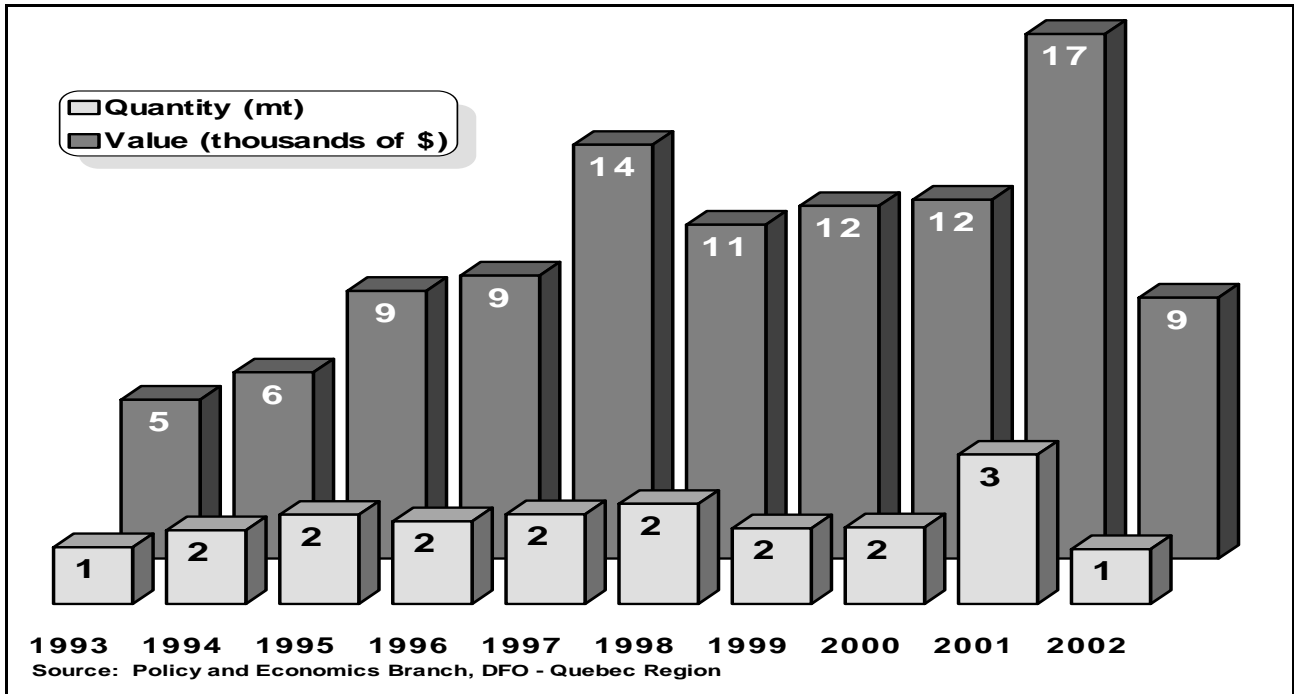


## GASPE PENINSULA LOBSTER FLEET Evolution of average landings, 1993 to 2002

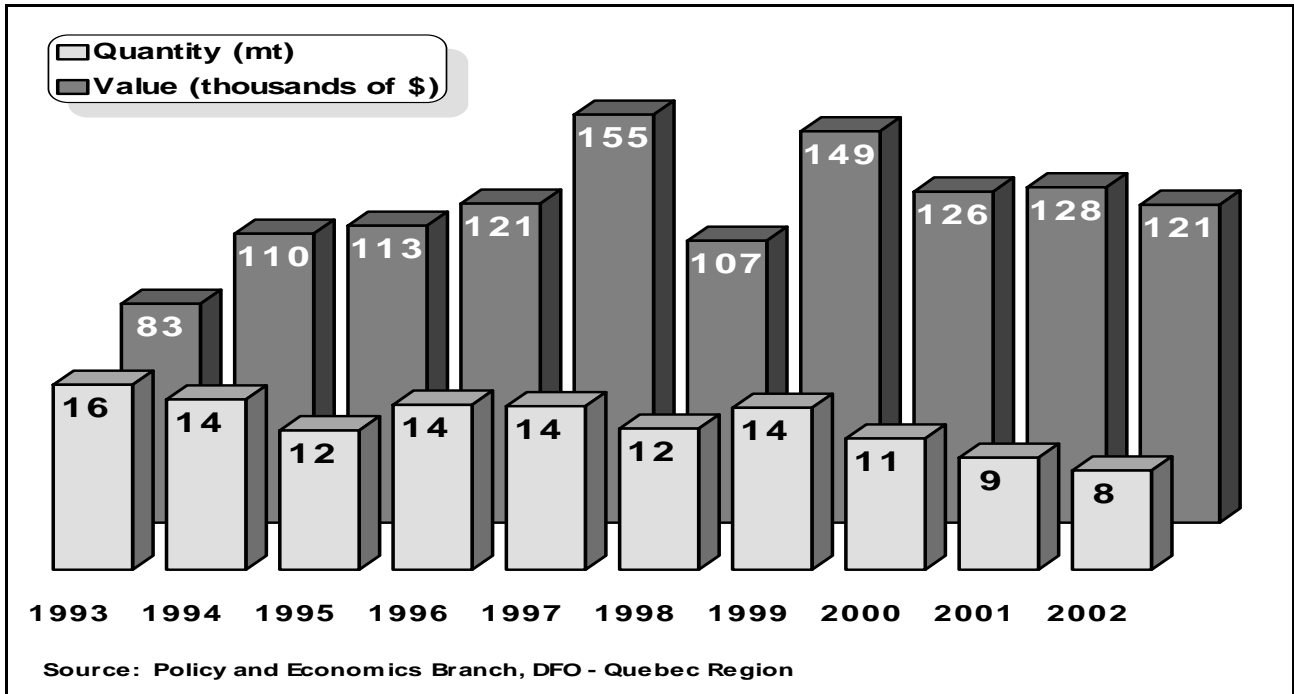


## NORTH SHORE LOBSTER FLEET

### Evolution of average landings, 1993 to 2002

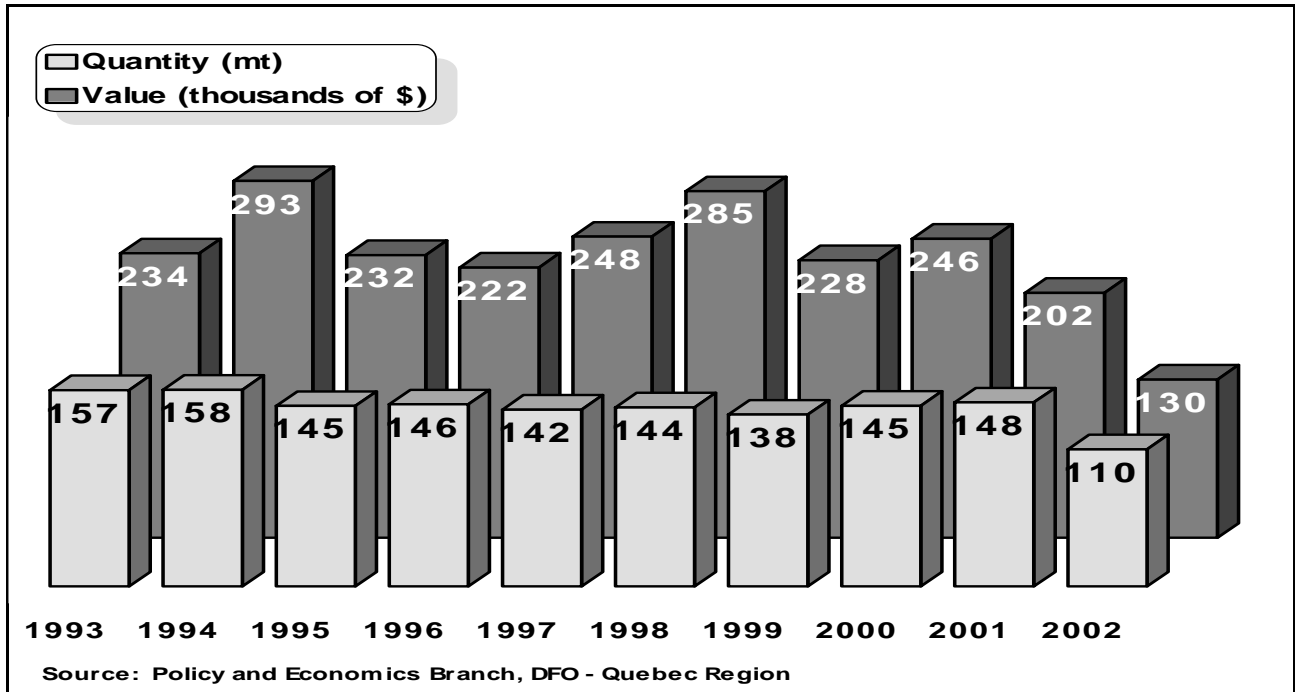


## ANTICOSTI ISLAND LOBSTER FLEET Evolution of average landings, 1993 to 2002



## SCALLOP FLEET, AREA 16E\*

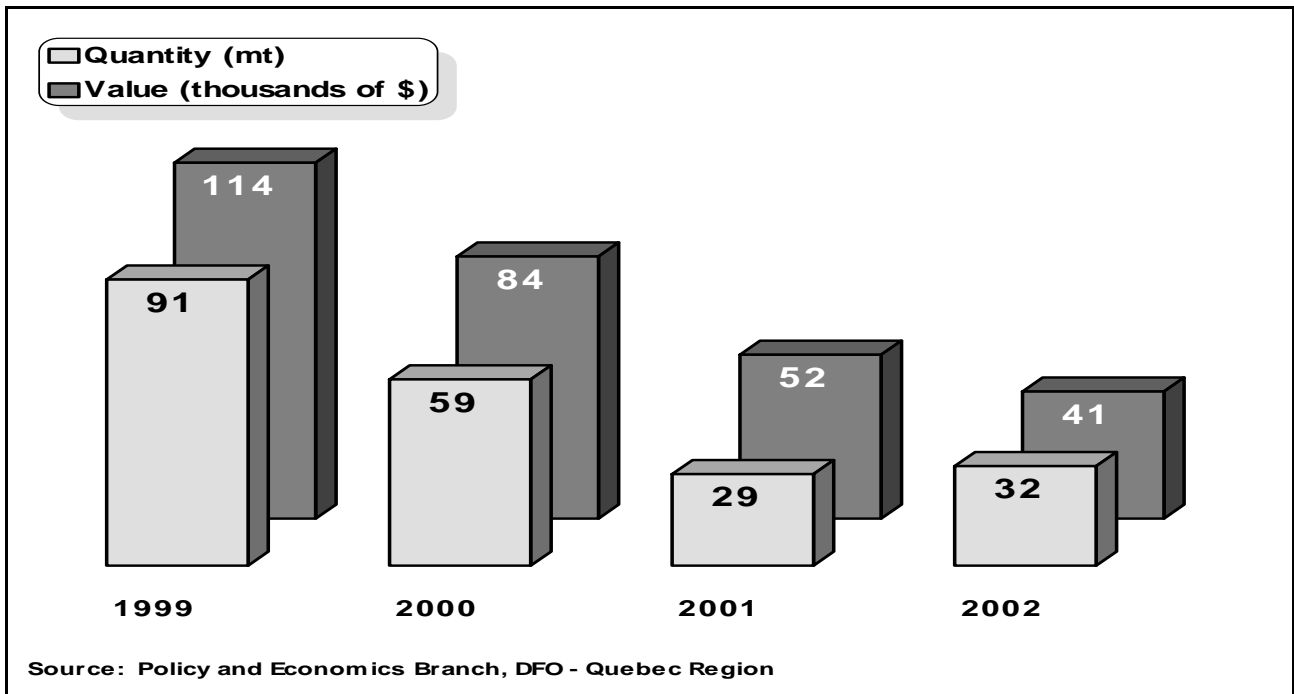
### Evolution of average landings, 1993 to 2002



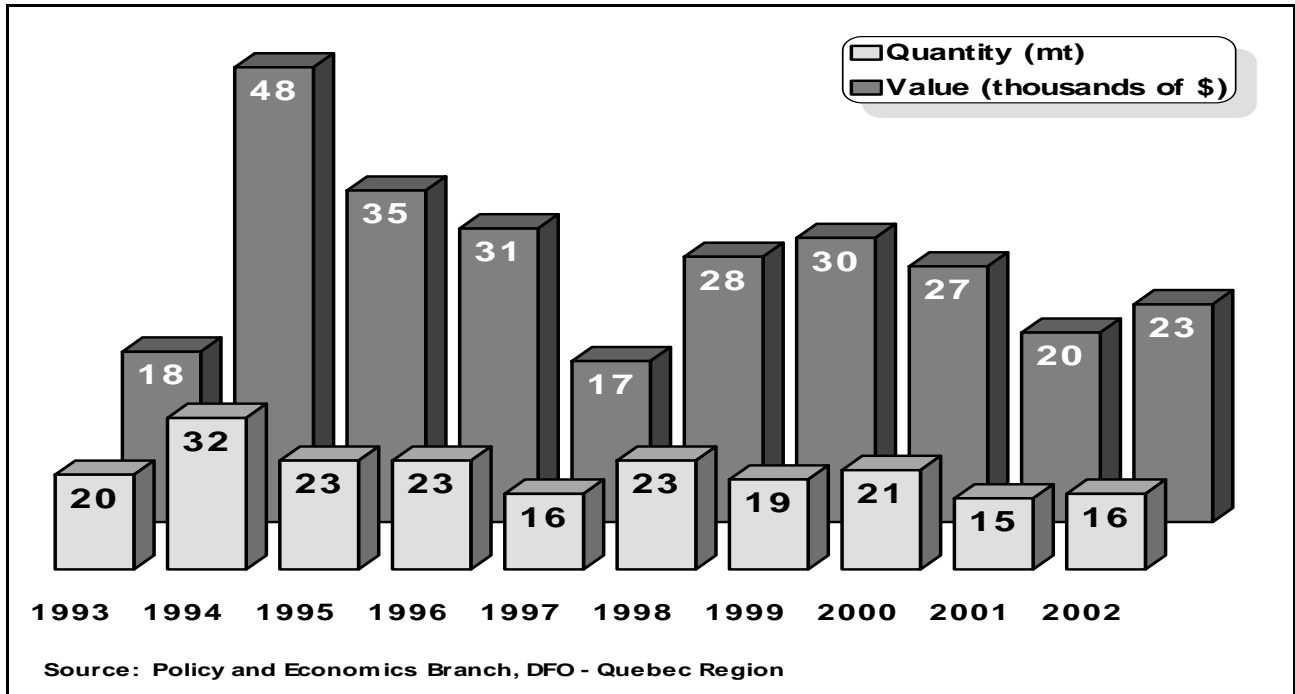
\*: Area 16E corresponds to the previous area 16D.



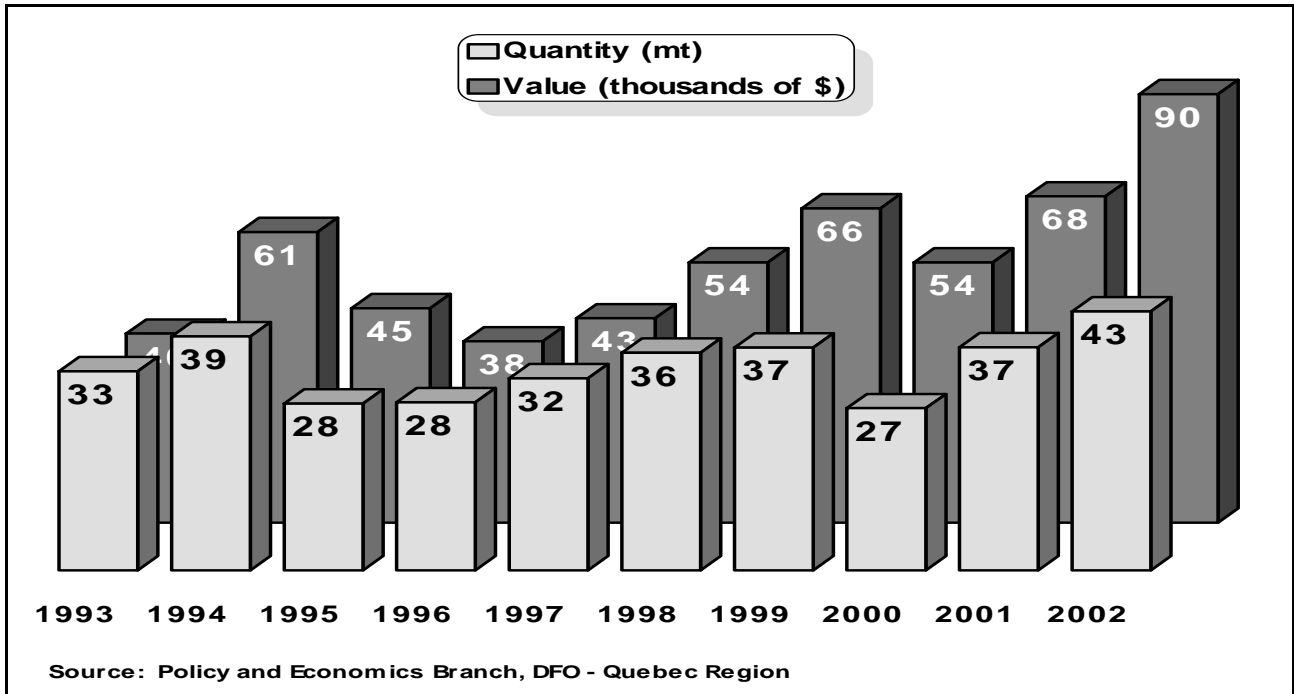
## SCALLOP FLEET, GASPE PENINSULA Evolution of average landings, 1999 and 2002



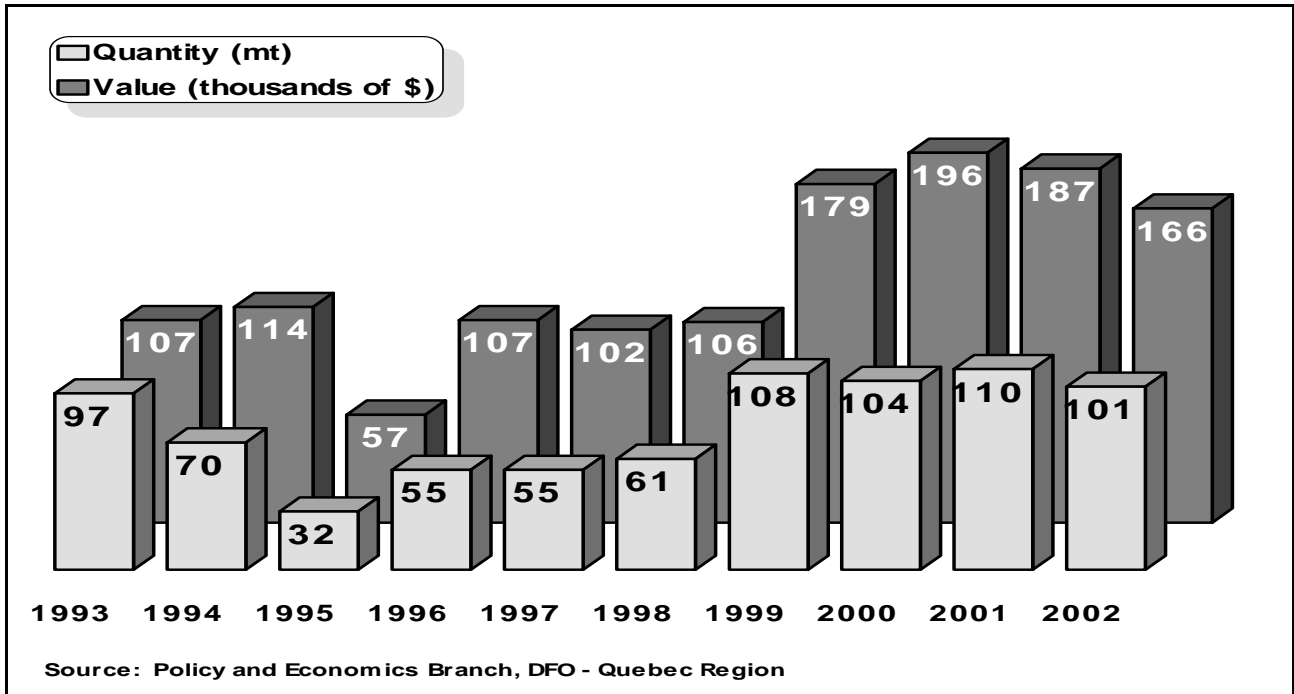
## LONGLINERS UNDER 35 FT, GROUND FISH Evolution of average landings, 1993 to 2002



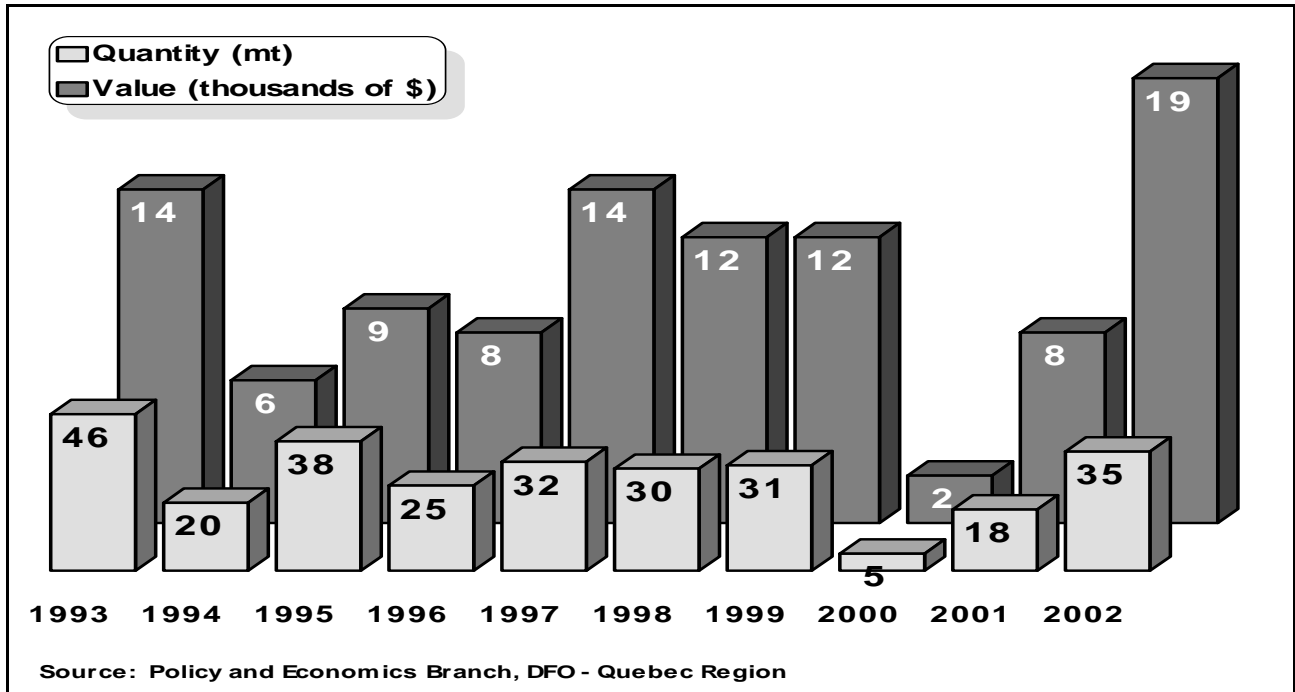
## LONGLINERS 35 TO 50 FT, GROUND FISH Evolution of average landings, 1993 to 2002



## LOONGLINERS OVER 50 FT, GROUND FISH Evolution of average landings, 1993 to 2002

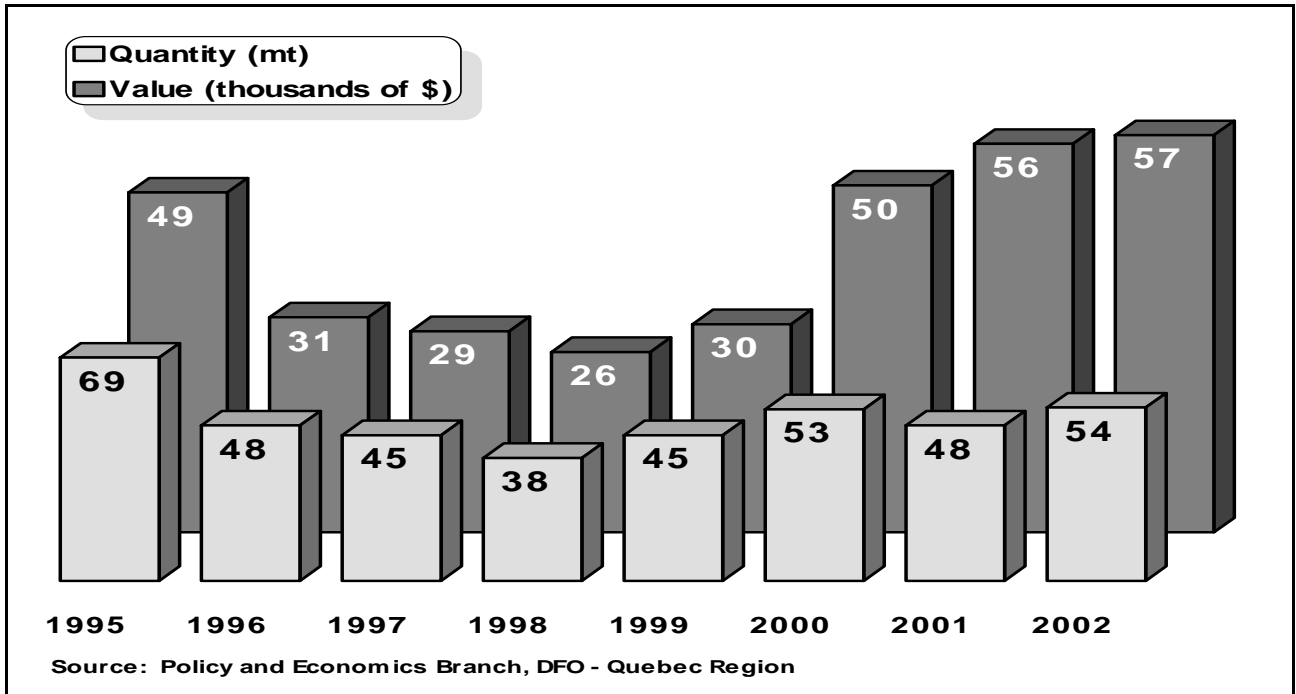


## LONGLINERS UNDER 35 FT, PELAGIC FISH Evolution of average landings, 1993 to 2002



# ROCK CRAB

## Evolution of average landings, 1995 to 2002



# WHELK

## Evolution of average landings, 1995 to 2002

