

Quebec Marine Fisheries

2012-2013 Highlights

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

The Quebec Region Statistics and Licensing Division has put together “**Quebec Marine Fisheries: 2012-2013 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 2009 and 2013. 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 2004 to 2013. Please see of the Annual Statistical Review for an explanation of the method used to define the composition of each fleet.

Explanatory notes

**Please note that the graphics in pages 19 to 32 include all species catch by fishermen (quantity and value).
For more detail look at the annual statistics review.**

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Statistical summary

**Work force and resources distribution for the Quebec Region
by geographical area in 2012**

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	-	-	21	6	5	-	3	142
North Shore	313	371	412	307	293	1 789	20	806
Gaspé Peninsula	411	445	442	451	399	1 939	57	2 576
Magdalen Islands	383	446	386	385	382	2 001	10	911
Other	-	-	11	-	-	-	8	-
Total	1 107	1 262	1 272	1 125	1 055	5 729	98	4 435

(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 Gaspe and North Shore areas.

**Work force and resources distribution for the Quebec Region
by geographical area in 2013**

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	-	-	20	6	5	-	4	135
North Shore	308	367	408	295	278	1 780	20	943
Gaspé Peninsula	398	437	432	434	392	1 843	56	2 920
Magdalen Islands	379	461	388	381	378	1 989	10	751
Other	-	-	13	-	-	-	9	-
Total	1 085	1 265	1 261	1 094	1 031	5 612	99	4 749

(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 Gaspe and North Shore areas.

Landing distribution in Quebec Region

by geographical area in 2012

(Quantity in rounded metric tons, live weight)

(Value in thousands of dollars)

<i>Main species landed</i>	Gaspé		North Shore		Magdalen		Quebec Total	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Cod	176	300	283	291	15	28	474	619
Redfish	263	260	1	°	159	141	422	402
Greenland Halibut	2 153	5 700	698	2 018	5	15	2 856	7 733
Herring	3 747	2 134	4 204	1 062	1	°	7 952	3 197
Scallop	22	67	168	401	363	895	553	1 363
Lobster	1 173	12 121	84	800	2 730	28 681	3 987	41 602
Shrimp	18 579	33 354	162	568	-	-	18 741	33 923
Snow Crab	5 862	27 148	6 100	26 273	1 566	7 740	13 528	61 160
All species total	35 116	85 667	15 149	35 318	6 947	40 393	57 537	162 116

Landing distribution in Quebec Region

by geographical area in 2013

(Quantity in rounded metric tons, live weight)

(Value in thousands of dollars)

<i>Main species landed</i>	Gaspé		North Shore		Magdalen		Quebec Total	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Cod	191	350	234	231	4	9	429	591
Redfish	180	155	°	°	36	27	216	182
Greenland Halibut	1 555	4 763	389	1 205	1	1	1 945	5 970
Herring	4 544	2 092	3 838	824	45	11	8 427	2 927
Scallop	29	93	159	381	374	1 103	563	1 577
Lobster	1 418	13 757	80	621	2 789	24 928	4 287	39 306
Shrimp	20 531	30 825	130	528	-	-	20 661	31 353
Snow Crab	7 171	34 741	6 975	30 797	1 746	8 496	15 891	74 033
All species total	38 849	91 693	14 769	38 451	6 945	37 762	60 761	168 531

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	2009		2010		2011		2012		2013	
	Quantity	Value								
12	5 544	17 487	1 882	7 382	2 178	14 628	4 423	20 562	5 665	27 445
12A Gaspe North	122	350	146	481	111	612	123	527	127	562
12B (Aboriginal)	88	297	97	263	117	659	162	800	174	945
12B Anticosti South	509	1 414	496	1 504	400	2 107	401	1 698	448	1 976
12C Anticosti East	537	1 541	538	1 755	538	2 874	539	2 294	591	2 604
12E Laurentian Channel	4 244	12 185	4 085	12 726	3 390	19 817	3 422	14 793	4 275	18 947
F Cape Breton & Magdalen Islands	1 259	3 736	1 259	3 716	1 385	7 350	1 576	7 367	1 592	7 566
13	31	89	50	194	69	435	84	370	105	483
14	183	566	197	631	203	1 182	241	1 062	285	1 279
15	199	577	220	753	219	1 215	219	956	241	1 101
16	16	51	2	8	19	124	17	81	25	115
17	205	673	289	1 147	216	1 429	456	2 270	374	1 864
Area 23 Scotia Fundy	N/A	N/A	18	71	-	-	-	-	-	-
Area 2J	N/A	N/A	N/A	N/A	N/A	N/A	83	338	123	536
Temporary allocations	330	977	247	809	232	1 352	222	1 050	-	-
Supplementary purchase slips	2 081	6 180	1 417	4 780	1 059	6 025	1 783	8 042	1 867	8 609
All Areas (1)	15 348	46 122	10 944	36 221	10 137	59 809	13 750	62 211	15 891	74 033

Note: Crab landings originating from sentinel fishing activities are not included in this table.

(1) This total includes the supplementary purchase slips.

Shrimp landings by shoal in Quebec Region

(Quantity in rounded metric tons, live weight)

(Value in thousands of dollars)

SHAOLES	2009		2010		2011		2012		2013	
	Quantity	Value								
Sept-Iles	12 135	12 938	12 293	13 712	11 874	17 386	9 976	18 220	11 735	17 836
Sept-Iles Temporary allocations	1 704	1 810	1 532	1 690	1 465	2 160	1 350	2 392	1 398	2 146
Anticosti	5 182	5 270	5 717	6 134	5 051	7 300	4 701	8 402	4 127	6 203
Anticosti Temporary allocations	786	824	701	756	687	986	583	1 032	507	775
Esquiman Group B Qc including temporary allocations	597	735	208	187	-	-	-	-	311	430
Esquiman Group A Newfoundland	N/A	N/A	177	159	-	-	-	-	-	-
Esquiman Group A North Shore	183	186	378	339	-	-	388	628	565	870
Esquiman Group A including temporary allocations	N/A	N/A	N/A	N/A	N/A	N/A	44	77	70	118
Estuary	871	1 263	796	1 205	774	1 348	869	1 696	987	1 561
Estuary Temporary allocations	122	134	110	120	106	167	86	154	130	200
Esquiman Gulf Region PEI / N.S.	N/A	N/A	N/A	N/A	74	112	200	347	214	307
Sept-Iles Gulf Region PEI / N.S.	194	204	184	203	174	265	296	535	346	511
Anticosti Gulf Region PEI / N.S.	52	51	94	104	114	174	190	335	181	263
Zone 6 3L Nfld	-	-	-	-	-	-	57	104	89	131
All Shoals	21 824	23 414	22 191	24 608	20 318	29 899	18 741	33 923	20 661	31 353

Lobster landings by area in Quebec Region

(Quantity in rounded metric tons, live weight)

(Value in thousands of dollars)

FISHING AREAS	2009		2010		2011		2012		2013	
	Quantity	Value								
14	-	-	-	-	-	-	-	-	-	-
15	19	188	23	224	15	145	28	261	25	203
16	4	37	6	63	6	57	9	86	9	69
17	174	1 665	205	1 856	174	1 788	244	2 545	306	2 705
18	1	12	2	19	2	22	4	41	5	38
19	24	238	25	236	28	284	30	318	41	403
20A	418	4 069	494	4 426	481	4 727	543	5 564	650	6 307
20B	277	2 697	339	3 059	328	3 258	386	3 961	431	4 232
21	21	205	30	290	39	404	73	762	110	1 078
22	2 566	22 884	3 033	25 804	2 648	27 260	2 669	28 066	2 709	24 267
All areas	3 505	31 995	4 156	35 977	3 721	37 947	3 987	41 602	4 287	39 306

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

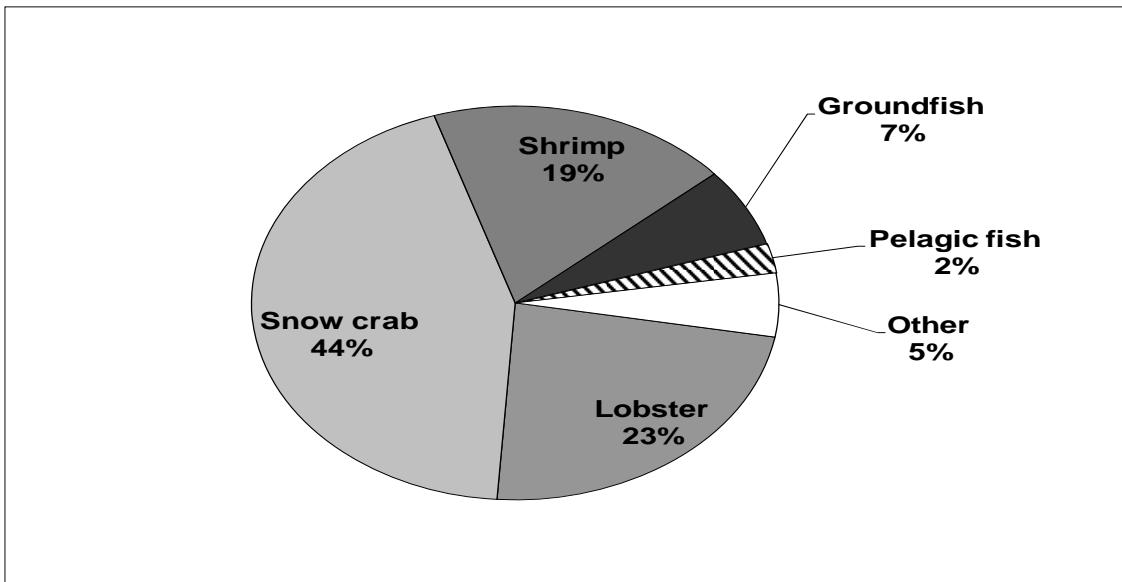
FISHING AREAS	2009		2010		2011		2012		2013	
	Quantity	Value								
14A	-	-	-	-	-	-	-	-	-	-
15	<>	<>	<>	<>	<>	<>	<>	<>	-	-
16A	(1)	(1)	-	-	-	-	-	-	-	-
16B	-	-	-	-	-	-	-	-	-	-
16C	-	-	-	-	-	-	-	-	-	-
16E	177	283	(1)	(1)	97	184	140	335	124	296
16F	<>	<>	-	-	<>	<>	<>	<>	33	79
18A	<>	<>	-	-	-	-	-	-	<>	<>
19	42	104	56	123	37	89	22	66	29	93
20	486	949	371	738	392	964	363	895	374	1 103
Supplementary purchase slips	59	120	80	142	34	68	25	60	-	-
All areas	837	1 573	603	1 171	579	1 347	577	1 423	563	1 577

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

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

<> Not publishable, because there were fewer than three buyers or fewer than three fishermen for this fishery (protected information).

**Value of landings breakdown
according to species, 2013**



Atlantic Provinces landings in 2012
(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	5	11	2 151	4 491	8 334	9 425	34	83
Redfish	3	3	13 220	9 180	1 330	2 250	-	-
Greenland Halibut	2	2	61	78	10 512	50 209	-	-
Herring	25 467	11 594	46 612	15 798	24 918	8 239	9 040	5 467
Scallop	1 854	4 524	48 708	103 978	1 581	3 041	482	1 152
Lobster	13 484	107 219	43 049	382 201	2 123	19 355	12 147	112 421
Shrimp	6 087	10 561	21 368	52 927	102 678	247 783	-	-
Snow Crab	9 218	50 792	17 927	90 828	50 462	216 921	1 714	9 442
All species total	74 480	200 774	236 203	768 450	273 373	632 944	32 330	143 232

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

Atlantic Provinces landings in 2013
(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	7	15	1 846	3 154	8 225	8 215	10	22
Redfish	11	5	6 189	4 912	2 993	5 907	-	-
Greenland Halibut	1	2	40	65	10 777	50 257	-	-
Herring	33 908	14 211	46 296	17 240	29 569	8 149	7 902	3 639
Scallop	3 014	7 607	59 176	157 547	1 474	3 281	424	1 008
Lobster	15 521	123 673	39 721	414 184	2 200	17 526	12 957	85 787
Shrimp	5 676	7 205	24 745	66 441	97 201	237 263	-	-
Snow Crab	11 113	55 228	18 467	75 707	50 634	219 458	1 960	9 743
All species total	88 365	227 102	234 477	844 677	282 857	639 868	31 525	115 021

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

Landings by administrative region in 2012
(Including supplementary purchase slips)
 (Quantity in rounded metric tons, live weight)
 (Value in thousands of dollars)

<i>Main species landed</i>	ATLANTIC COAST TOTAL (Quebec included)									
	NEWFOUNDLAND		SCOTIA FUNDY		GULF		QUEBEC			
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Cod	8 334	9 425	2 113	4 447	76	138	516	682	11 040	14 692
Redfish	1 330	2 250	13 217	9 178	7	6	433	406	14 986	11 840
Greenland Halibut	10 512	50 209	53	67	10	13	2 874	7 781	13 449	58 069
Herring	24 918	8 239	51 662	15 377	29 458	17 481	8 023	3 223	114 061	44 321
Scallop	1 581	3 041	50 083	107 358	961	2 296	577	1 423	53 202	114 118
Lobster	2 123	19 355	45 170	392 167	23 510	209 674	4 172	43 516	74 975	664 712
Shrimp	102 678	247 783	21 370	52 932	6 085	10 556	18 751	33 946	148 883	345 216
Snow Crab	50 462	216 921	12 510	62 261	16 349	88 800	13 750	62 211	93 071	430 193
All Species	273 373	632 944	252 046	759 284	90 967	353 172	58 901	166 919	675 287	1 912 319

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

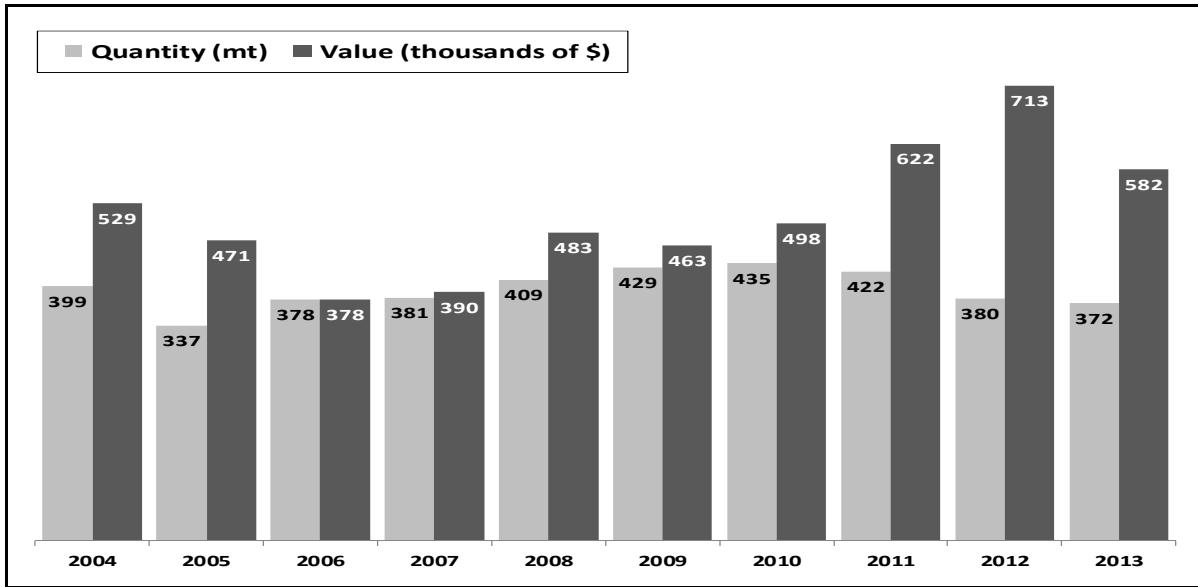
Landings by administrative region in 2013
(Including supplementary purchase slips)
 (Quantity in rounded metric tons, live weight)
 (Value in thousands of dollars)

<i>Main species landed</i>	NEWFOUNDLAND		SCOTIA FUNDY		GULF		QUEBEC		ATLANTIC COAST (Quebec included)	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Cod	8 225	8 215	1 827	3 130	36	62	429	591	10 518	11 997
Redfish	2 993	5 907	6 189	4 912	11	5	216	182	9 409	11 005
Greenland Halibut	10 777	50 257	39	63	3	4	1 945	5 970	12 763	56 293
Herring	29 569	8 149	59 540	22 666	28 566	12 424	8 427	2 927	126 102	46 167
Scallop	1 474	3 281	61 600	163 744	1 013	2 418	563	1 577	64 651	171 020
Lobster	2 200	17 526	41 523	443 076	26 676	180 568	4 287	39 306	74 686	680 476
Shrimp	97 201	237 263	24 745	66 441	5 676	7 205	20 661	31 353	148 283	342 261
Snow Crab	50 634	219 458	12 240	44 175	19 300	96 504	15 891	74 033	98 065	434 170
All Species	282 857	639 868	259 436	863 505	94 931	323 295	60 761	168 531	697 985	1 995 198

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

Portrait of Quebec fishing fleets

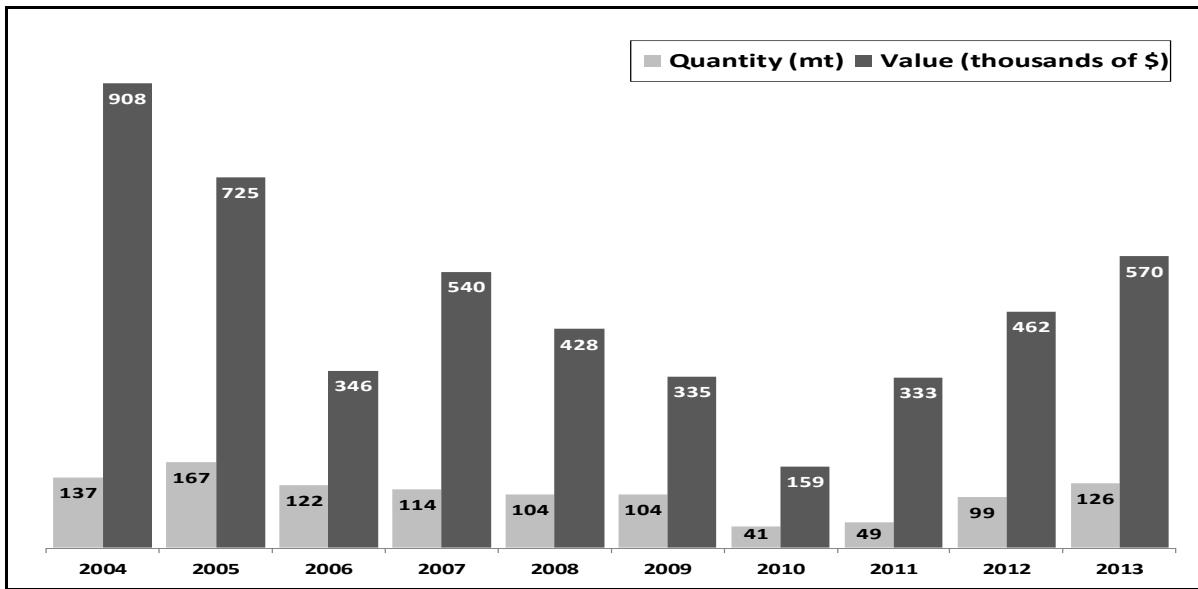
SHRIMPERS, GROUP B Evolution of average landings, 2004 to 2013



Source: Strategic services, DFO, Quebec Region

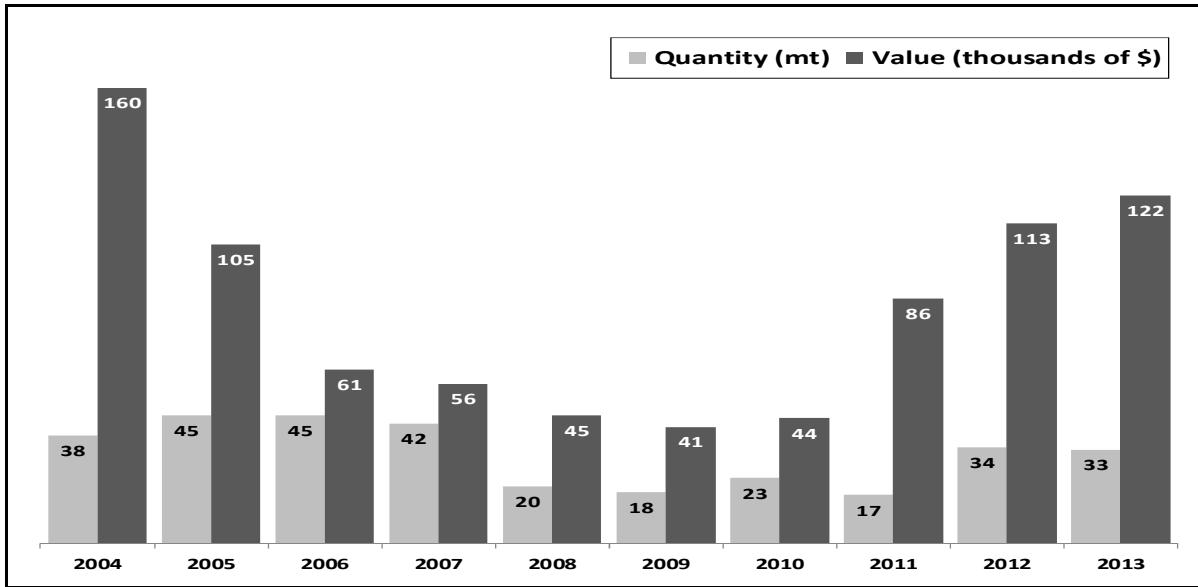
CRABBERS, AREA 12

Evolution of average landings, 2004 to 2013



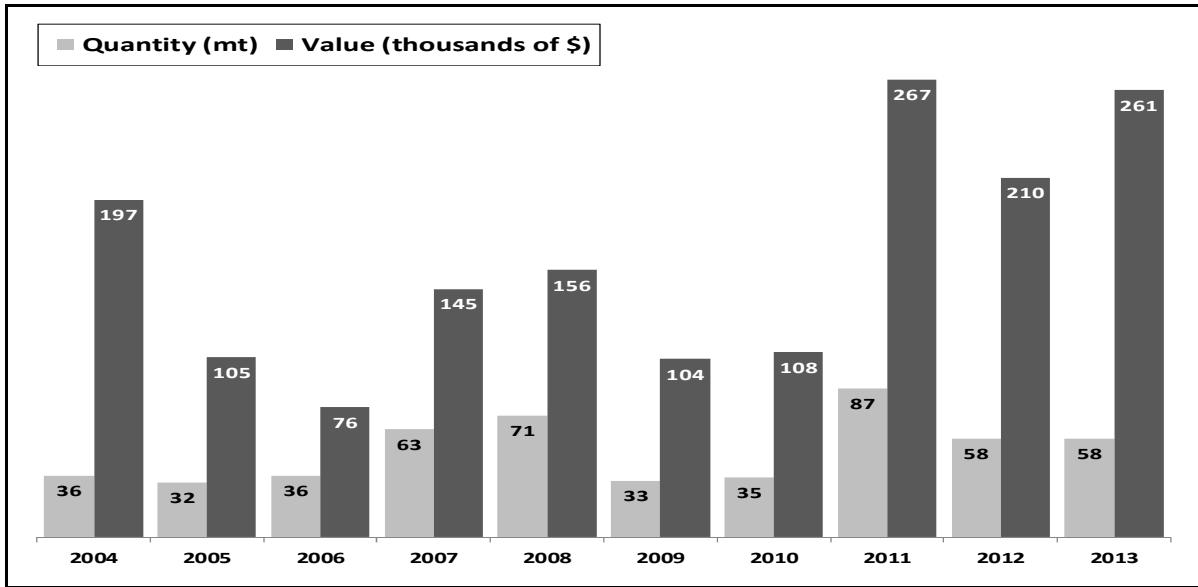
Source: Strategic services, DFO, Quebec Region

CRABBERS, AREA 12 A Evolution of average landings, 2004 to 2013



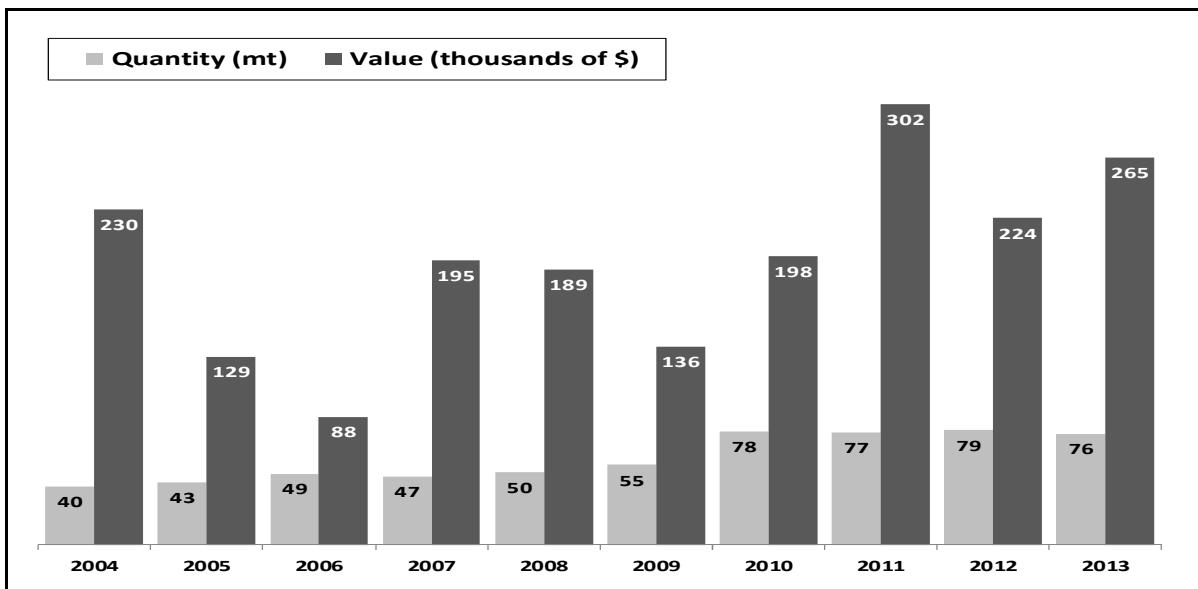
Source: Strategic services, DFO, Quebec Region

CRABBERS, AREA 12 B Evolution of average landings, 2004 to 2013



Source: Strategic services, DFO, Quebec Region

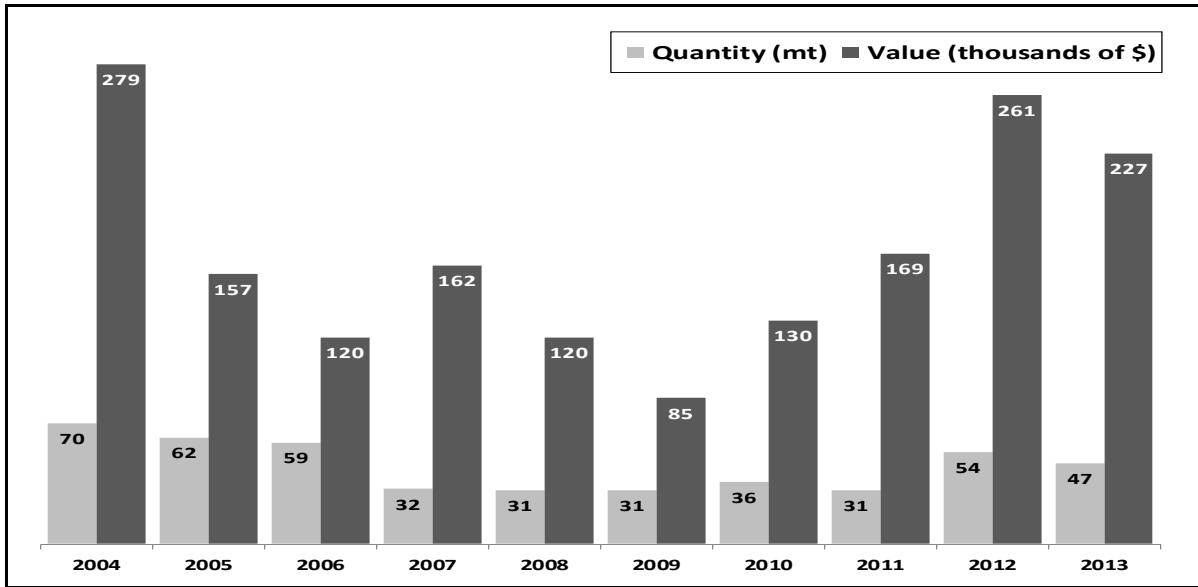
CRABBERS, AREA 12 C Evolution of average landings, 2004 to 2013



Source: Strategic services, DFO, Quebec Region

CRABBERS, AREA F

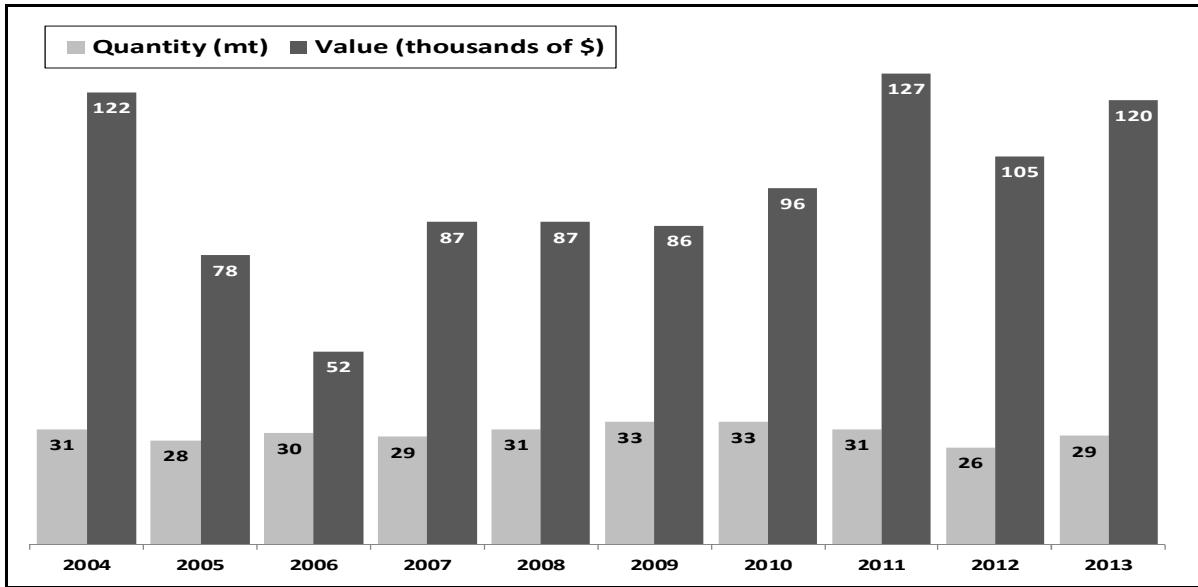
Evolution of average landings, 2004 to 2013



Source: Strategic services, DFO, Quebec Region

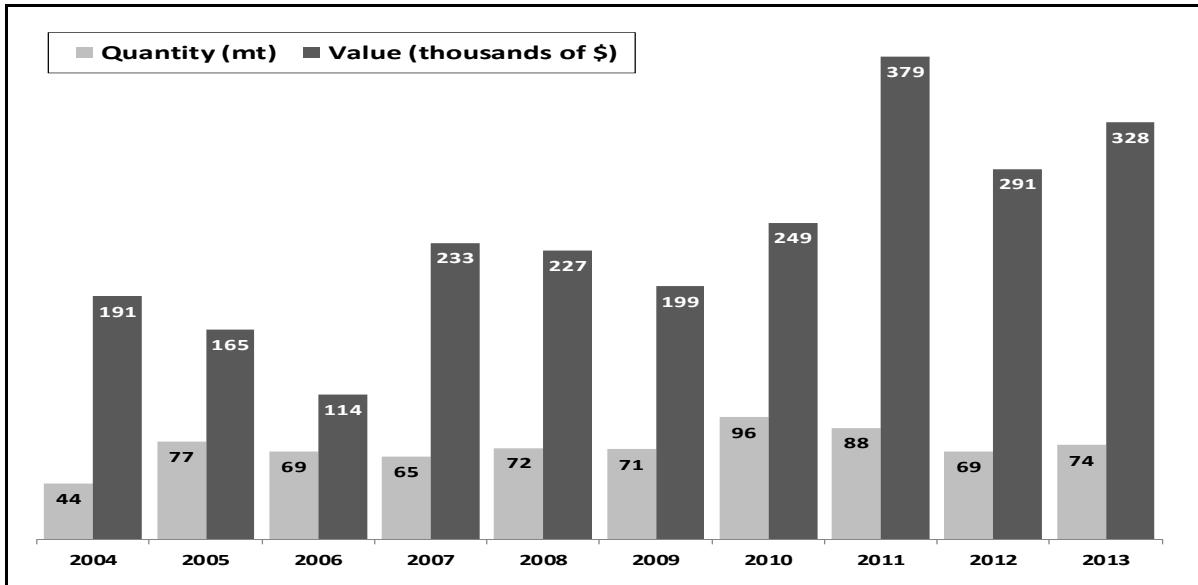
CRABBERS, AREA 14

Evolution of average landings, 2004 to 2013



Source: Strategic services, DFO, Quebec Region

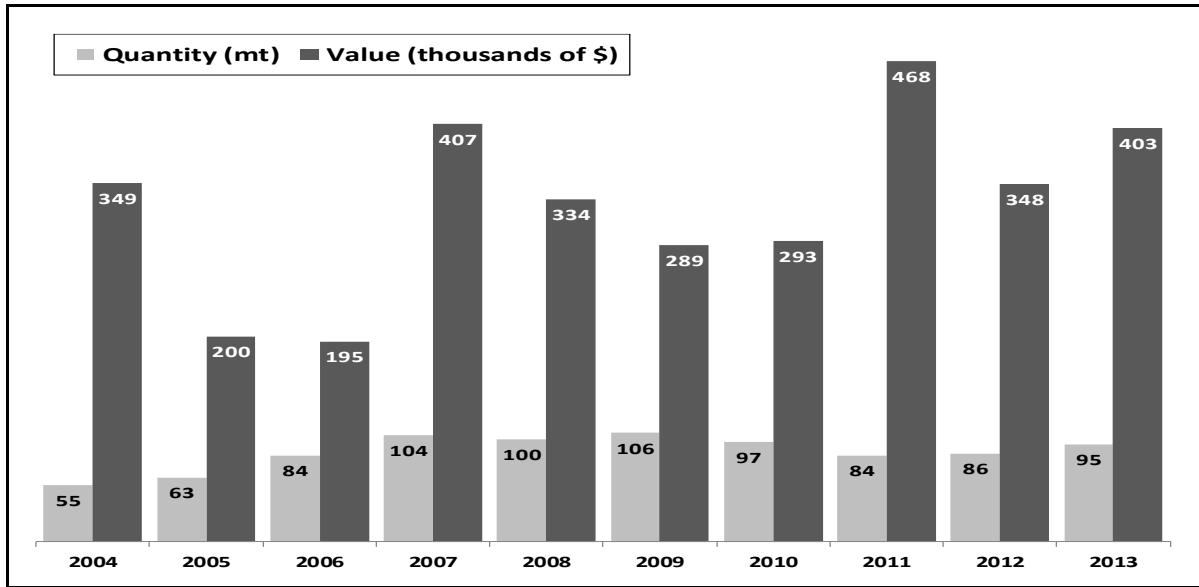
CRABBERS, AREA 15 Evolution of average landings, 2004 to 2013



Source: Strategic services, DFO, Quebec Region

CRABBERS, AREA 16

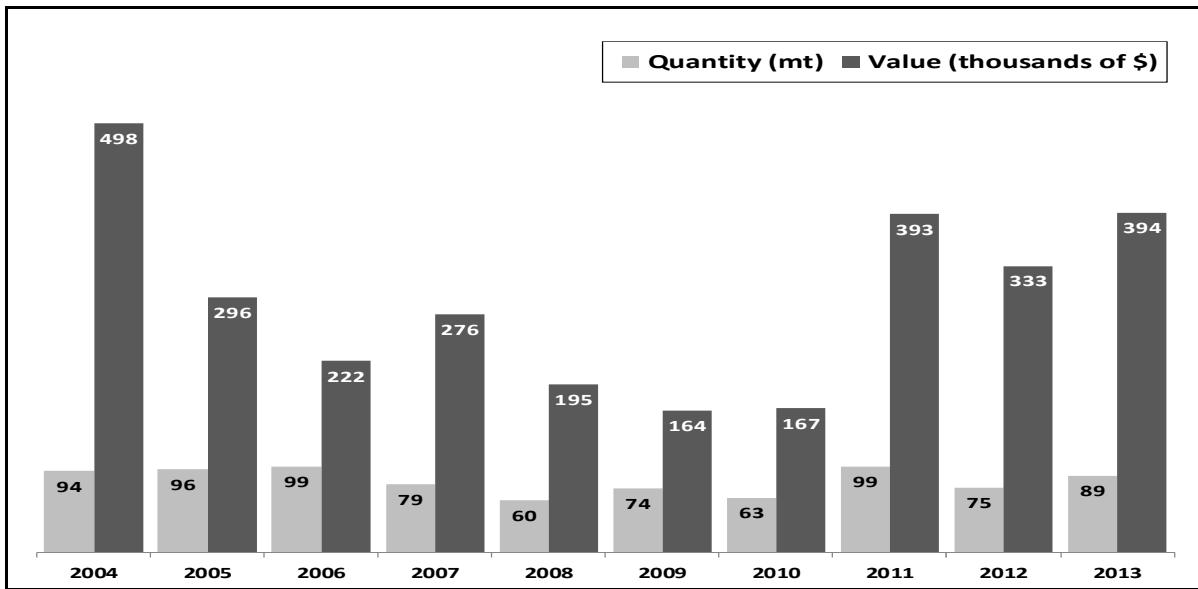
Evolution of average landings, 2004 to 2013



Source: Strategic services, DFO, Quebec Region

CRABBERS, AREA 17

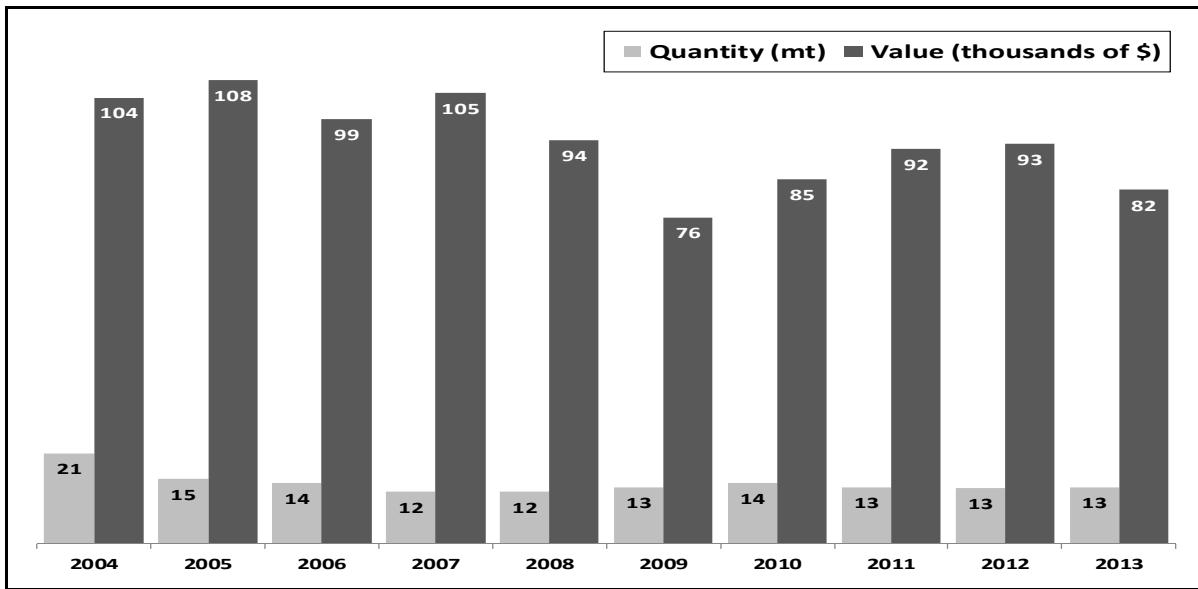
Evolution of average landings, 2004 to 2013



Source: Strategic services, DFO, Quebec Region

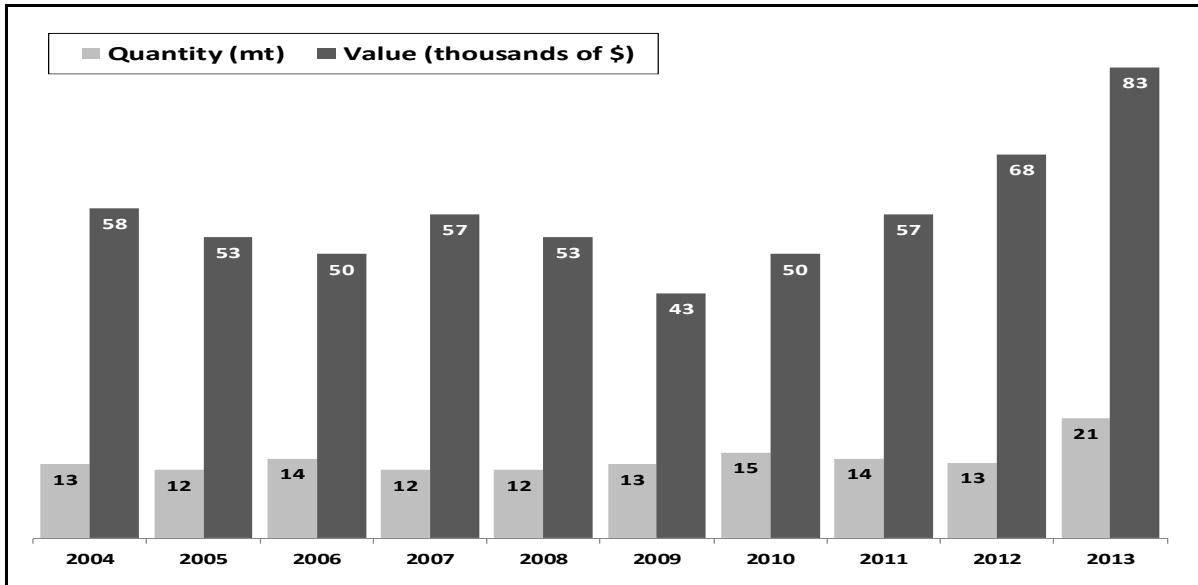
MAGDALEN ISLANDS LOBSTER FLEET

Evolution of average landings, 2004 to 2013



Source: Strategic services, DFO, Quebec Region

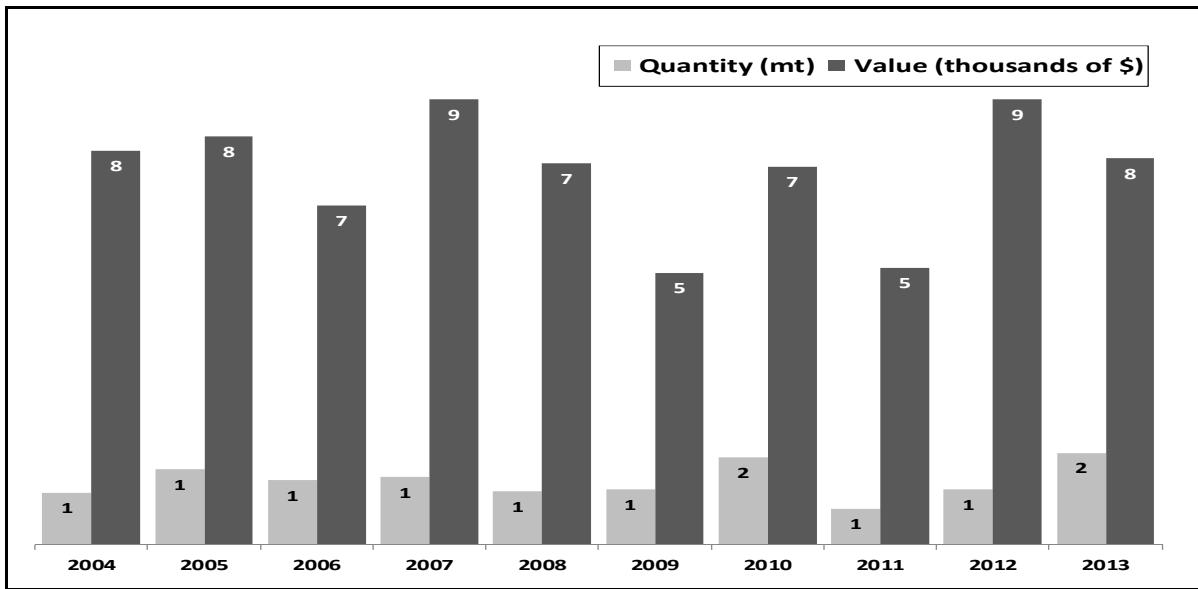
GASPE PENINSULA LOBSTER FLEET Evolution of average landings, 2004 to 2013



Source: Strategic services, DFO, Quebec Region

NORTH SHORE LOBSTER FLEET

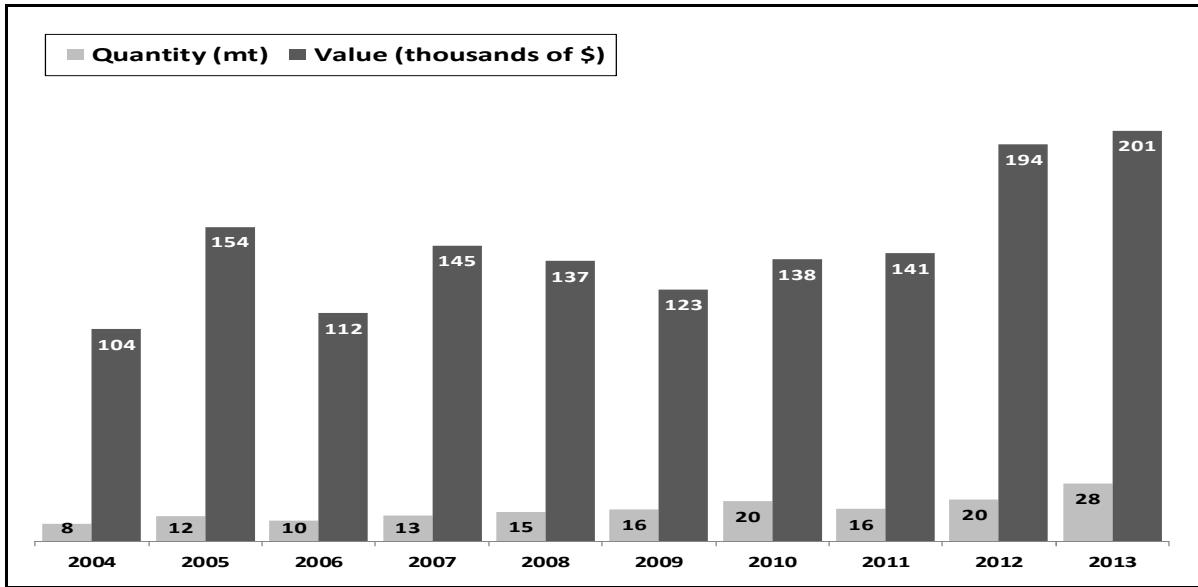
Evolution of average landings, 2004 to 2013



Source: Strategic services, DFO, Quebec Region

ANTICOSTI ISLAND LOBSTER FLEET

Evolution of average landings, 2004 to 2013



Source: Strategic services, DFO, Quebec Region