

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

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

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

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

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

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

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

Shrimpers economic profile, group A, 2003 and 2004

Shrimpers economic profile, group B, 2003 and 2004

Midshore crabbers economic profile, area 12, 2003 and 2004

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

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

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

Midshore crabbers economic profile, area F, 2003 and 2004

Crabbers economic profile, area 14, 2003 and 2004

Crabbers economic profile, area 15, 2003 and 2004

Crabbers economic profile, area 16, 2003 and 2004

Crabbers economic profile, area 17, 2003 and 2004

Economic profile of Magdalen Islands lobster fleet, 2003 and 2004

Economic profile of Gaspé Peninsula lobster fleet, 2003 and 2004

Economic profile of North Shore lobster fleet, 2003 and 2004

Economic profile of Anticosti Island lobster fleet, 2003 and 2004

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

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

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

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

Economic profile of rock crab fishermen, 2003 and 2004

Economic profile of whelk fishermen, 2003 and 2004

## Shrimpers economic profile, group A

Fleet characteristics	2003		2004			
<b>Fleet size</b>						
Active enterprises	6		7			
Specialized enterprises	5		7			
<b>Employment</b>						
Number of specialized fishermen and fishermen helper	20		28			
<b>Fishing Effort</b>						
Average number of trips	15		19			
Average number of days at sea	47		50			
Average number of days fished	39		37			
<b>Average landing</b>	<b>2003</b>		<b>2004</b>			
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)		
<b>Groundfish</b>	-		27 515	30 698		
<b>Pelagic fish</b>	-		-	-		
<b>Mollusc</b>	-		-	-		
<b>Crustacean</b>						
- Shrimp	218 286	249 117	272 176	284 449		
- Others	-	-	5 200	33 092		
<b>Others</b>	-		-	-		
<b>Total</b>	218 286	249 117	304 891	348 239		
<b>Average price</b>	<b>2003</b>		<b>2004</b>			
	(\$/kg)		(\$/kg)			
<b>Groundfish</b>	-		1.12			
<b>Pelagic fish</b>	-		-	-		
<b>Mollusc</b>	-		-	-		
<b>Crustacean</b>						
- Shrimp	1.14		1.05			
- Others	-		6.36			
<b>Others</b>	-		-	-		
<b>Evolution of average landing, 1995 to 2004</b>						
1995	41	62	85	82		
1996	85	147	134	165		
1997	134	214	176	206		
1998	165	233	206	206		
1999	206	295	179	211		
2000	233	295	179	211		
2001	295	295	211	245		
2002	211	211	218	218		
2003	245	281	249	249		
2004	218	305	348	348		

Source: Policy and Economics Branch, DFO, Quebec Region

## Shrimpers economic profile, group B

Fleet characteristics	2003		2004																																					
<b>Fleet size</b>																																								
Active enterprises	32		32																																					
Specialized enterprises	32		32																																					
<b>Employment</b>																																								
Number of specialized fisherman and fishermen helper	128		128																																					
<b>Fishing Effort</b>																																								
Average number of trips	16		19																																					
Average number of days at sea	94		115																																					
Average number of days fished	65		77																																					
<b>Average landing</b>	<b>2003</b>		<b>2004</b>																																					
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																				
Groundfish	77	230	86	315																																				
Pelagic fish	6	3	21	9																																				
Mollusc	-	-	-	-																																				
Crustacean																																								
- Shrimp	325 252	451 894	398 446	528 403																																				
- Others	-	-	-	-																																				
Total	325 335	452 127	398 553	528 727																																				
<b>Average price</b>	<b>2003</b>		<b>2004</b>																																					
	(\$/kg)		(\$/kg)																																					
Groundfish	2.98		3.66																																					
Pelagic fish	0.49		0.45																																					
Mollusc	-		-																																					
Crustacean																																								
- Shrimp	1.39		1.33																																					
- Others	-		-																																					
Others	-		-																																					
<b>Evolution of average landing, 1995 to 2004</b>																																								
<p>The chart illustrates the significant growth in both quantity and value of average landing for shrimpers in group B from 1995 to 2004. While quantity increased from 221 mt in 1995 to 529 mt in 2004, value grew even more sharply from 241 thousand dollars to 529 thousand dollars over the same period.</p> <table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1995</td><td>221</td><td>241</td></tr> <tr><td>1996</td><td>381</td><td>241</td></tr> <tr><td>1997</td><td>457</td><td>241</td></tr> <tr><td>1998</td><td>438</td><td>286</td></tr> <tr><td>1999</td><td>460</td><td>281</td></tr> <tr><td>2000</td><td>478</td><td>285</td></tr> <tr><td>2001</td><td>465</td><td>256</td></tr> <tr><td>2002</td><td>345</td><td>301</td></tr> <tr><td>2003</td><td>408</td><td>325</td></tr> <tr><td>2004</td><td>452</td><td>399</td></tr> <tr><td></td><td>529</td><td></td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1995	221	241	1996	381	241	1997	457	241	1998	438	286	1999	460	281	2000	478	285	2001	465	256	2002	345	301	2003	408	325	2004	452	399		529	
Year	Quantity (mt)	Value (thousands of \$)																																						
1995	221	241																																						
1996	381	241																																						
1997	457	241																																						
1998	438	286																																						
1999	460	281																																						
2000	478	285																																						
2001	465	256																																						
2002	345	301																																						
2003	408	325																																						
2004	452	399																																						
	529																																							

Source: Policy and Economics Branch, DFO, Quebec Region

## Midshore crabbers economic profile, area 12

Fleet characteristics	2003		2004																														
<b>Fleet size</b>																																	
Active enterprises	45		44																														
Specialized enterprises	45		44																														
<b>Employment</b>																																	
Number of specialized fishermen and fishermen helper	225		220																														
<b>Fishing Effort</b>																																	
Average number of trips	16		21																														
Average number of days at sea	35		46																														
Average number of days fished	20		25																														
<b>Average landing</b>	<b>2003</b>		<b>2004</b>																														
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																													
Groundfish	-	-	105	153																													
Pelagic fish	1 586	685	1 632	1 106																													
Mollusc	928	847	661	583																													
Crustacean																																	
- Snow Crabs	89 067	570 246	134 937	905 746																													
- Others	-	-	-	-																													
Others	-	-	-	-																													
<b>Total</b>	91 581	571 778	137 336	907 588																													
<b>Average price</b>	<b>2003</b>		<b>2004</b>																														
	(\$/kg)		(\$/kg)																														
Groundfish	-		1.45																														
Pelagic fish	0.43		0.68																														
Mollusc	0.91		0.88																														
Crustacean																																	
- Snow Crabs	6.40		6.71																														
- Others	-		-																														
Others	-		-																														
<b>Evolution of average landing, 1995 to 2004</b>																																	
<table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1995</td><td>120</td><td>992</td></tr> <tr><td>1996</td><td>102</td><td>529</td></tr> <tr><td>1997</td><td>97</td><td>381</td></tr> <tr><td>1998</td><td>83</td><td>230</td></tr> <tr><td>1999</td><td>92</td><td>538</td></tr> <tr><td>2000</td><td>104</td><td>597</td></tr> <tr><td>2001</td><td>85</td><td>388</td></tr> <tr><td>2002</td><td>137</td><td>695</td></tr> <tr><td>2003</td><td>92</td><td>572</td></tr> <tr><td>2004</td><td>137</td><td>908</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1995	120	992	1996	102	529	1997	97	381	1998	83	230	1999	92	538	2000	104	597	2001	85	388	2002	137	695	2003	92
Year	Quantity (mt)	Value (thousands of \$)																															
1995	120	992																															
1996	102	529																															
1997	97	381																															
1998	83	230																															
1999	92	538																															
2000	104	597																															
2001	85	388																															
2002	137	695																															
2003	92	572																															
2004	137	908																															

Source: Policy and Economics Branch, DFO, Quebec Region

## Midshore crabbers economic profile, area 12 A

Fleet characteristics	2003		2004																																		
<b>Fleet size</b>																																					
Active enterprises	9		9																																		
Specialized enterprises	9		9																																		
<b>Employment</b>																																					
Number of specialized fisherman and fishermen helper	36		36																																		
<b>Fishing Effort</b>																																					
Average number of trips	30		32																																		
Average number of days at sea	31		45																																		
Average number of days fished	30		34																																		
<b>Average landing</b>	<b>2003</b>		<b>2004</b>																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
Groundfish	11 428	22 065	16 096	33 324																																	
Pelagic fish	8 852	2 069	1 832	396																																	
Mollusc	55	51	-	-																																	
<b>Crustacean</b>																																					
- Snow Crabs	22 044	143 904	19 839	125 920																																	
- Others	-	-	-	-																																	
<b>Others</b>	-	-	-	-																																	
<b>Total</b>	42 379	168 088	37 767	159 640																																	
<b>Average price</b>	<b>2003</b>		<b>2004</b>																																		
	(\$/kg)		(\$/kg)																																		
Groundfish	1.93		2.07																																		
Pelagic fish	0.23		0.22																																		
Mollusc	0.91		-																																		
<b>Crustacean</b>																																					
- Snow Crabs	6.53		6.35																																		
- Others	-		-																																		
<b>Others</b>	-		-																																		
<b>Evolution of average landing, 1995 to 2004</b>																																					
<p>The chart displays the annual average landing for the period 1995 to 2004. It consists of two sets of bars for each year: light grey bars representing 'Quantity (mt)' and dark grey bars representing 'Value (thousands of \$)'. The values are explicitly labeled on top of each bar.</p> <table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr> <td>1995</td> <td>22</td> <td>136</td> </tr> <tr> <td>1996</td> <td>27</td> <td>84</td> </tr> <tr> <td>1997</td> <td>29</td> <td>81</td> </tr> <tr> <td>1998</td> <td>43</td> <td>80</td> </tr> <tr> <td>1999</td> <td>45</td> <td>124</td> </tr> <tr> <td>2000</td> <td>46</td> <td>160</td> </tr> <tr> <td>2001</td> <td>36</td> <td>131</td> </tr> <tr> <td>2002</td> <td>39</td> <td>136</td> </tr> <tr> <td>2003</td> <td>42</td> <td>168</td> </tr> <tr> <td>2004</td> <td>38</td> <td>160</td> </tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1995	22	136	1996	27	84	1997	29	81	1998	43	80	1999	45	124	2000	46	160	2001	36	131	2002	39	136	2003	42	168	2004	38	160
Year	Quantity (mt)	Value (thousands of \$)																																			
1995	22	136																																			
1996	27	84																																			
1997	29	81																																			
1998	43	80																																			
1999	45	124																																			
2000	46	160																																			
2001	36	131																																			
2002	39	136																																			
2003	42	168																																			
2004	38	160																																			

## Midshore crabbers economic profile, area 12 B

Fleet characteristics	2003		2004																																		
<b>Fleet size</b>																																					
Active enterprises	6		5																																		
Specialized enterprises	6		5																																		
<b>Employment</b>																																					
Number of specialized fishermen and fishermen helper	27		23																																		
<b>Fishing Effort</b>																																					
Average number of trips	16		10																																		
Average number of days at sea	44		34																																		
Average number of days fished	22		15																																		
<b>Average landing</b>	<b>2003</b>		<b>2004</b>																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
Groundfish	5 204	6 041	6 927	10 170																																	
Pelagic fish	-	-	-	-																																	
Mollusc	-	-	-	-																																	
Crustacean																																					
- Snow Crabs	35 333	233 146	29 354	187 279																																	
- Others	14 635	16 954	-	-																																	
Others	-	-	-	-																																	
Total	55 172	256 140	36 281	197 449																																	
<b>Average price</b>	<b>2003</b>		<b>2004</b>																																		
	(\$/kg)		(\$/kg)																																		
Groundfish	1.16		1.47																																		
Pelagic fish	-		-																																		
Mollusc	-		-																																		
Crustacean																																					
- Snow Crabs	6.60		6.38																																		
- Others	1.16		-																																		
Others	-		-																																		
<b>Evolution of average landing, 1995 to 2004</b>																																					
<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1995</td><td>38</td><td>235</td></tr> <tr><td>1996</td><td>34</td><td>170</td></tr> <tr><td>1997</td><td>49</td><td>157</td></tr> <tr><td>1998</td><td>45</td><td>113</td></tr> <tr><td>1999</td><td>64</td><td>105</td></tr> <tr><td>2000</td><td>214</td><td>314</td></tr> <tr><td>2001</td><td>104</td><td>273</td></tr> <tr><td>2002</td><td>90</td><td>286</td></tr> <tr><td>2003</td><td>55</td><td>256</td></tr> <tr><td>2004</td><td>36</td><td>197</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1995	38	235	1996	34	170	1997	49	157	1998	45	113	1999	64	105	2000	214	314	2001	104	273	2002	90	286	2003	55	256	2004	36	197
Year	Quantity (mt)	Value (thousands of \$)																																			
1995	38	235																																			
1996	34	170																																			
1997	49	157																																			
1998	45	113																																			
1999	64	105																																			
2000	214	314																																			
2001	104	273																																			
2002	90	286																																			
2003	55	256																																			
2004	36	197																																			

Source: Policy and Economics Branch, DFO, Quebec Region

## Midshore crabbers economic profile, area 12 C

Fleet characteristics	2003		2004																																		
<b>Fleet size</b>																																					
Active enterprises	5		5																																		
Specialized enterprises	5		5																																		
<b>Employment</b>																																					
Number of specialized fishermen and fishermen helper	24		24																																		
<b>Fishing Effort</b>																																					
Average number of trips	10		14																																		
Average number of days at sea	19		29																																		
Average number of days fished	12		16																																		
<b>Average landing</b>	2003		2004																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
<b>Groundfish</b>	-	-	1 683	2 059																																	
<b>Pelagic fish</b>	-	-	352	3 851																																	
<b>Mollusc</b>	-	-	-	-																																	
<b>Crustacean</b>																																					
- Snow Crabs	36 285	211 525	36 339	222 075																																	
- Others	-	-	1 585	1 413																																	
<b>Others</b>	-	-	37	164																																	
<b>Total</b>	36 285	211 525	39 996	229 562																																	
<b>Average price</b>	2003		2004																																		
	(\$/kg)		(\$/kg)																																		
<b>Groundfish</b>	-		1.22																																		
<b>Pelagic fish</b>	-		10.94																																		
<b>Mollusc</b>	-		-																																		
<b>Crustacean</b>																																					
- Snow Crabs	5.83		6.11																																		
- Others	-		0.89																																		
<b>Others</b>	-		4.41																																		
<b>Evolution of average landing, 1995 to 2004</b>																																					
<p>Legend:   Quantity (mt)   Value (thousands of \$)</p> <table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1995</td><td>39</td><td>213</td></tr> <tr><td>1996</td><td>48</td><td>122</td></tr> <tr><td>1997</td><td>42</td><td>152</td></tr> <tr><td>1998</td><td>40</td><td>112</td></tr> <tr><td>1999</td><td>43</td><td>167</td></tr> <tr><td>2000</td><td>44</td><td>226</td></tr> <tr><td>2001</td><td>45</td><td>181</td></tr> <tr><td>2002</td><td>47</td><td>210</td></tr> <tr><td>2003</td><td>36</td><td>212</td></tr> <tr><td>2004</td><td>40</td><td>230</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1995	39	213	1996	48	122	1997	42	152	1998	40	112	1999	43	167	2000	44	226	2001	45	181	2002	47	210	2003	36	212	2004	40	230
Year	Quantity (mt)	Value (thousands of \$)																																			
1995	39	213																																			
1996	48	122																																			
1997	42	152																																			
1998	40	112																																			
1999	43	167																																			
2000	44	226																																			
2001	45	181																																			
2002	47	210																																			
2003	36	212																																			
2004	40	230																																			

Source: Policy and Economics Branch, DFO, Quebec Region

## Midshore crabbers economic profile, area F

Fleet characteristics	2003		2004																														
<b>Fleet size</b>																																	
Active enterprises	11		11																														
Specialized enterprises	11		11																														
<b>Employment</b>																																	
Number of specialized fishermen and fishermen helper	44		44																														
<b>Fishing Effort</b>																																	
Average number of trips	34		30																														
Average number of days at sea	50		47																														
Average number of days fished	38		33																														
<b>Average landing</b>	<b>2003</b>		<b>2004</b>																														
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																													
<b>Groundfish</b>	22 360	23 616	23 204	22 844																													
<b>Pelagic fish</b>	15 049	5 302	5 910	1 657																													
<b>Mollusc</b>	5 468	8 620	5 063	7 043																													
<b>Crustacean</b>																																	
- Snow Crabs	34 868	225 027	34 208	227 955																													
- Others	1 216	15 505	1 404	19 639																													
<b>Others</b>	157	347	-	-																													
<b>Total</b>	79 119	278 419	69 790	279 137																													
<b>Average price</b>	<b>2003</b>		<b>2004</b>																														
	(\$/kg)		(\$/kg)																														
<b>Groundfish</b>	1.06		0.98																														
<b>Pelagic fish</b>	0.35		0.28																														
<b>Mollusc</b>	1.58		1.39																														
<b>Crustacean</b>																																	
- Snow Crabs	6.45		6.66																														
- Others	12.75		13.98																														
<b>Others</b>	2.20		-																														
<b>Evolution of average landing, 1995 to 2004</b>																																	
<span style="border: 1px solid black; padding: 2px;">■ Quantity (mt)</span> <span style="border: 1px solid black; padding: 2px;">■ Value (thousands of \$)</span>																																	
<table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1995</td><td>77</td><td>410</td></tr> <tr><td>1996</td><td>61</td><td>137</td></tr> <tr><td>1997</td><td>60</td><td>120</td></tr> <tr><td>1998</td><td>67</td><td>96</td></tr> <tr><td>1999</td><td>62</td><td>117</td></tr> <tr><td>2000</td><td>57</td><td>188</td></tr> <tr><td>2001</td><td>72</td><td>159</td></tr> <tr><td>2002</td><td>66</td><td>168</td></tr> <tr><td>2003</td><td>79</td><td>278</td></tr> <tr><td>2004</td><td>70</td><td>279</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1995	77	410	1996	61	137	1997	60	120	1998	67	96	1999	62	117	2000	57	188	2001	72	159	2002	66	168	2003	79
Year	Quantity (mt)	Value (thousands of \$)																															
1995	77	410																															
1996	61	137																															
1997	60	120																															
1998	67	96																															
1999	62	117																															
2000	57	188																															
2001	72	159																															
2002	66	168																															
2003	79	278																															
2004	70	279																															

Source: Policy and Economics Branch, DFO, Quebec Region

## Crabbers economic profile, area 14

Fleet characteristics	2003		2004																																		
<b>Fleet size</b>																																					
Active enterprises	21		21																																		
Specialized enterprises	21		21																																		
<b>Employment</b>																																					
Number of specialized fishermen and fishermen helper	92		92																																		
<b>Fishing Effort</b>																																					
Average number of trips	14		18																																		
Average number of days at sea	18		23																																		
Average number of days fished	14		19																																		
<b>Average landing</b>	<b>2003</b>		<b>2004</b>																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
Groundfish	10 938	20 393	11 293	23 695																																	
Pelagic fish	102	40	34	13																																	
Mollusc	15	15	-	-																																	
Crustacean																																					
- Snow Crabs	16 718	94 056	19 321	97 915																																	
- Others	11	127	5	56																																	
Others	2	9	2	9																																	
<b>Total</b>	<b>27 787</b>	<b>114 640</b>	<b>30 655</b>	<b>121 689</b>																																	
<b>Average price</b>	<b>2003</b>		<b>2004</b>																																		
	(\$/kg)		(\$/kg)																																		
Groundfish	1.86		2.10																																		
Pelagic fish	0.40		0.40																																		
Mollusc	0.99		-																																		
Crustacean																																					
- Snow Crabs	5.63		5.07																																		
- Others	11.25		11.04																																		
Others	3.88		3.84																																		
<b>Evolution of average landing, 1995 to 2004</b>																																					
<table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1995</td><td>26</td><td>132</td></tr> <tr><td>1996</td><td>27</td><td>80</td></tr> <tr><td>1997</td><td>28</td><td>73</td></tr> <tr><td>1998</td><td>33</td><td>76</td></tr> <tr><td>1999</td><td>33</td><td>103</td></tr> <tr><td>2000</td><td>30</td><td>150</td></tr> <tr><td>2001</td><td>31</td><td>116</td></tr> <tr><td>2002</td><td>33</td><td>148</td></tr> <tr><td>2003</td><td>28</td><td>115</td></tr> <tr><td>2004</td><td>31</td><td>122</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1995	26	132	1996	27	80	1997	28	73	1998	33	76	1999	33	103	2000	30	150	2001	31	116	2002	33	148	2003	28	115	2004	31	122
Year	Quantity (mt)	Value (thousands of \$)																																			
1995	26	132																																			
1996	27	80																																			
1997	28	73																																			
1998	33	76																																			
1999	33	103																																			
2000	30	150																																			
2001	31	116																																			
2002	33	148																																			
2003	28	115																																			
2004	31	122																																			

Source: Policy and Economics Branch, DFO, Quebec Region

## Crabbers economic profile, area 15

Fleet characteristics	2003		2004																																		
<b>Fleet size</b>																																					
Active enterprises	8		7																																		
Specialized enterprises	8		7																																		
<b>Employment</b>																																					
Number of specialized fishermen and fishermen helper	45		39																																		
<b>Fishing Effort</b>																																					
Average number of trips	25		19																																		
Average number of days at sea	26		20																																		
Average number of days fished	26		19																																		
<b>Average landing</b>	<b>2003</b>		<b>2004</b>																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
Groundfish	-	-	441	608																																	
Pelagic fish	-	-	-	-																																	
Mollusc	3 765	2 490	5 316	3 867																																	
Crustacean																																					
- Snow Crabs	36 492	213 396	37 764	186 193																																	
- Others	-	-	-	-																																	
Others	-	-	-	-																																	
Total	40 257	215 886	43 520	190 668																																	
<b>Average price</b>	<b>2003</b>		<b>2004</b>																																		
	(\$/kg)		(\$/kg)																																		
Groundfish	-		1.38																																		
Pelagic fish	-		-																																		
Mollusc	0.66		0.73																																		
Crustacean	5.85		4.93																																		
- Snow Crabs	-		-																																		
- Others	-		-																																		
Others	-		-																																		
<b>Evolution of average landing, 1995 to 2004</b>																																					
	<table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1995</td><td>51</td><td>270</td></tr> <tr><td>1996</td><td>54</td><td>154</td></tr> <tr><td>1997</td><td>50</td><td>177</td></tr> <tr><td>1998</td><td>52</td><td>150</td></tr> <tr><td>1999</td><td>54</td><td>197</td></tr> <tr><td>2000</td><td>53</td><td>275</td></tr> <tr><td>2001</td><td>55</td><td>203</td></tr> <tr><td>2002</td><td>48</td><td>232</td></tr> <tr><td>2003</td><td>40</td><td>216</td></tr> <tr><td>2004</td><td>44</td><td>191</td></tr> </tbody> </table>				Year	Quantity (mt)	Value (thousands of \$)	1995	51	270	1996	54	154	1997	50	177	1998	52	150	1999	54	197	2000	53	275	2001	55	203	2002	48	232	2003	40	216	2004	44	191
Year	Quantity (mt)	Value (thousands of \$)																																			
1995	51	270																																			
1996	54	154																																			
1997	50	177																																			
1998	52	150																																			
1999	54	197																																			
2000	53	275																																			
2001	55	203																																			
2002	48	232																																			
2003	40	216																																			
2004	44	191																																			

Source: Policy and Economics Branch, DFO, Quebec Region

## Crabbers economic profile, area 16

Fleet characteristics	2003		2004																														
<b>Fleet size</b>																																	
Active enterprises	36		36																														
Specialized enterprises	36		36																														
<b>Employment</b>																																	
Number of specialized fishermen and fishermen helper	158		158																														
<b>Fishing Effort</b>																																	
Average number of trips	30		21																														
Average number of days at sea	34		24																														
Average number of days fished	31		22																														
<b>Average landing</b>	<b>2003</b>		<b>2004</b>																														
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																													
Groundfish	80	431	204	1 139																													
Pelagic fish	0.08	0.03	-	-																													
Mollusc	493	494	238	273																													
Crustacean																																	
- Snow Crabs	55 313	331 622	54 345	346 220																													
- Others	160	2 099	91	1 084																													
Others	-	-	-	-																													
<b>Total</b>	56 047	334 647	54 878	348 716																													
<b>Average price</b>	<b>2003</b>		<b>2004</b>																														
	(\$/kg)		(\$/kg)																														
Groundfish	5.37		5.58																														
Pelagic fish	0.33		-																														
Mollusc	1.00		1.15																														
Crustacean																																	
- Snow Crabs	6.00		6.37																														
- Others	13.12		11.88																														
Others	-		-																														
<b>Evolution of average landing, 1995 to 2004</b>																																	
<table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1995</td><td>99</td><td>684</td></tr> <tr><td>1996</td><td>89</td><td>381</td></tr> <tr><td>1997</td><td>80</td><td>262</td></tr> <tr><td>1998</td><td>78</td><td>209</td></tr> <tr><td>1999</td><td>79</td><td>321</td></tr> <tr><td>2000</td><td>107</td><td>554</td></tr> <tr><td>2001</td><td>106</td><td>471</td></tr> <tr><td>2002</td><td>114</td><td>554</td></tr> <tr><td>2003</td><td>56</td><td>335</td></tr> <tr><td>2004</td><td>55</td><td>349</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1995	99	684	1996	89	381	1997	80	262	1998	78	209	1999	79	321	2000	107	554	2001	106	471	2002	114	554	2003	56
Year	Quantity (mt)	Value (thousands of \$)																															
1995	99	684																															
1996	89	381																															
1997	80	262																															
1998	78	209																															
1999	79	321																															
2000	107	554																															
2001	106	471																															
2002	114	554																															
2003	56	335																															
2004	55	349																															

Source: Policy and Economics Branch, DFO, Quebec Region

## Crabbers economic profile, area 17

Fleet characteristics	2003		2004																																		
<b>Fleet size</b>																																					
Active enterprises	19		19																																		
Specialized enterprises	19		19																																		
<b>Employment</b>																																					
Number of specialized fishermen and fishermen helper	86		86																																		
<b>Fishing Effort</b>																																					
Average number of trips	45		32																																		
Average number of days at sea	49		36																																		
Average number of days fished	48		34																																		
<b>Average landing</b>	<b>2003</b>		<b>2004</b>																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
<b>Groundfish</b>	1 575	2 857	2 783	6 061																																	
<b>Pelagic fish</b>	1.16	0.53	1.63	0.37																																	
<b>Mollusc</b>	4 844	4 229	2 478	2 239																																	
<b>Crustacean</b>																																					
- Snow Crabs	94 838	596 364	73 939	470 181																																	
- Others	12 742	18 072	15 035	19 556																																	
<b>Others</b>	-	-	-	-																																	
<b>Total</b>	114 000	621 523	94 236	498 038																																	
<b>Average price</b>	<b>2003</b>		<b>2004</b>																																		
	(\$/kg)		(\$/kg)																																		
<b>Groundfish</b>	1.81		2.18																																		
<b>Pelagic fish</b>	0.45		0.23																																		
<b>Mollusc</b>	0.87		0.90																																		
<b>Crustacean</b>																																					
- Snow Crabs	6.29		6.36																																		
- Others	1.42		1.30																																		
<b>Others</b>																																					
<b>Evolution of average landing, 1995 to 2004</b>																																					
<table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1995</td><td>79</td><td>552</td></tr> <tr><td>1996</td><td>67</td><td>282</td></tr> <tr><td>1997</td><td>55</td><td>178</td></tr> <tr><td>1998</td><td>61</td><td>158</td></tr> <tr><td>1999</td><td>86</td><td>347</td></tr> <tr><td>2000</td><td>96</td><td>450</td></tr> <tr><td>2001</td><td>110</td><td>463</td></tr> <tr><td>2002</td><td>122</td><td>544</td></tr> <tr><td>2003</td><td>114</td><td>622</td></tr> <tr><td>2004</td><td>94</td><td>498</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1995	79	552	1996	67	282	1997	55	178	1998	61	158	1999	86	347	2000	96	450	2001	110	463	2002	122	544	2003	114	622	2004	94	498
Year	Quantity (mt)	Value (thousands of \$)																																			
1995	79	552																																			
1996	67	282																																			
1997	55	178																																			
1998	61	158																																			
1999	86	347																																			
2000	96	450																																			
2001	110	463																																			
2002	122	544																																			
2003	114	622																																			
2004	94	498																																			

Source: Policy and Economics Branch, DFO, Quebec Region

## Economic profile of Magdalen Islands lobster fleet

Fleet characteristics	2003		2004																																		
<b>Fleet size</b>																																					
Active enterprises	321		320																																		
Specialized enterprises	321		320																																		
<b>Employment</b>																																					
Number of specialized fishermen and fishermen helper	780		778																																		
<b>Fishing Effort</b>																																					
Average number of trips	62		58																																		
Average number of days at sea	62		58																																		
Average number of days fished	62		58																																		
<b>Average landing</b>	<b>2003</b>		<b>2004</b>																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
<b>Groundfish</b>	187	228	583	784																																	
<b>Pelagic fish</b>																																					
- Herring	9 871	4 015	2 369	929																																	
- Others	6 296	2 143	8 350	3 437																																	
<b>Mollusc</b>	773	851	1 040	1 077																																	
<b>Crustacean</b>																																					
- Lobster	6 424	82 244	7 304	96 679																																	
- Others	1 254	840	1 162	1 337																																	
<b>Others</b>	0.40	0.69	1.91	3.83																																	
<b>Total</b>	24 806	90 322	20 808	104 247																																	
<b>Average price</b>	<b>2003</b> (\$/kg)		<b>2004</b> (\$/kg)																																		
<b>Groundfish</b>	1.22		1.35																																		
<b>Pelagic fish</b>																																					
- Herring	0.41		0.39																																		
- Others	0.34		0.41																																		
<b>Mollusc</b>	1.10		1.04																																		
<b>Crustacean</b>																																					
- Lobster	12.80		13.24																																		
- Others	0.67		1.15																																		
<b>Others</b>	1.71		2.00																																		
<b>Evolution of average landing, 1995 to 2004</b>																																					
<p>The chart displays the annual average landing for the Magdalen Islands lobster fleet from 1995 to 2004. It features two data series: 'Quantity (mt)' represented by light grey bars and 'Value (thousands of \$)' represented by dark grey bars. The 'Value' series shows a significant increase over time, starting at 18 thousand dollars in 1995 and reaching 104 thousand dollars in 2004. The 'Quantity' series shows a general upward trend until 2001, followed by a slight decline in 2002 and 2003, and a sharp increase in 2004.</p> <table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1995</td><td>18</td><td>75</td></tr> <tr><td>1996</td><td>24</td><td>69</td></tr> <tr><td>1997</td><td>25</td><td>68</td></tr> <tr><td>1998</td><td>22</td><td>62</td></tr> <tr><td>1999</td><td>29</td><td>73</td></tr> <tr><td>2000</td><td>24</td><td>82</td></tr> <tr><td>2001</td><td>23</td><td>93</td></tr> <tr><td>2002</td><td>21</td><td>95</td></tr> <tr><td>2003</td><td>25</td><td>90</td></tr> <tr><td>2004</td><td>21</td><td>104</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1995	18	75	1996	24	69	1997	25	68	1998	22	62	1999	29	73	2000	24	82	2001	23	93	2002	21	95	2003	25	90	2004	21	104
Year	Quantity (mt)	Value (thousands of \$)																																			
1995	18	75																																			
1996	24	69																																			
1997	25	68																																			
1998	22	62																																			
1999	29	73																																			
2000	24	82																																			
2001	23	93																																			
2002	21	95																																			
2003	25	90																																			
2004	21	104																																			

Source: Policy and Economics Branch, DFO, Quebec Region

## Economic profile of Gaspé Peninsula lobster fleet

Fleet characteristics	2003		2004																																		
<b>Fleet size</b>																																					
Active enterprises	202		196																																		
Specialized enterprises	202		195																																		
<b>Employment</b>																																					
Number of specialized fishermen and fishermen helper	450		435																																		
<b>Fishing Effort</b>																																					
Average number of trips	65		65																																		
Average number of days at sea	68		67																																		
Average number of days fished	67		67																																		
<b>Average landing</b>	<b>2003</b>		<b>2004</b>																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
<b>Groundfish</b>	46	86	385	568																																	
<b>Pelagic fish</b>																																					
- Herring	5 792	1 485	4 993	1 114																																	
- Others	1 833	853	1 972	850																																	
<b>Mollusc</b>	60	59	1	1																																	
<b>Crustacean</b>																																					
- Lobster	4 226	58 754	4 091	54 422																																	
- Others	1 797	1 499	1 485	1 256																																	
<b>Others</b>	-	-	3	0.5																																	
<b>Total</b>	13 754	62 737	12 931	58 211																																	
<b>Average price</b>	<b>2003</b>		<b>2004</b>																																		
	(\$/kg)		(\$/kg)																																		
<b>Groundfish</b>	1.87		1.47																																		
<b>Pelagic fish</b>																																					
- Herring	0.26		0.22																																		
- Others	0.47		0.43																																		
<b>Mollusc</b>	0.99		0.55																																		
<b>Crustacean</b>																																					
- Lobster	13.90		13.30																																		
- Others	0.83		0.85																																		
<b>Others</b>	-		0.16																																		
<b>Evolution of average landing, 1995 to 2004</b>																																					
<p>Legend:</p> <ul style="list-style-type: none"> <li>Quantity (mt)</li> <li>Value (thousands of \$)</li> </ul> <table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1995</td><td>18</td><td>48</td></tr> <tr><td>1996</td><td>16</td><td>48</td></tr> <tr><td>1997</td><td>16</td><td>34</td></tr> <tr><td>1998</td><td>16</td><td>48</td></tr> <tr><td>1999</td><td>16</td><td>56</td></tr> <tr><td>2000</td><td>16</td><td>64</td></tr> <tr><td>2001</td><td>14</td><td>65</td></tr> <tr><td>2002</td><td>13</td><td>56</td></tr> <tr><td>2003</td><td>14</td><td>63</td></tr> <tr><td>2004</td><td>13</td><td>58</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1995	18	48	1996	16	48	1997	16	34	1998	16	48	1999	16	56	2000	16	64	2001	14	65	2002	13	56	2003	14	63	2004	13	58
Year	Quantity (mt)	Value (thousands of \$)																																			
1995	18	48																																			
1996	16	48																																			
1997	16	34																																			
1998	16	48																																			
1999	16	56																																			
2000	16	64																																			
2001	14	65																																			
2002	13	56																																			
2003	14	63																																			
2004	13	58																																			

Source: Policy and Economics Branch, DFO, Quebec Region

## Economic profile of North-Shore lobster fleet

Fleet characteristics	2003		2004																																		
<b>Fleet size</b>																																					
Active enterprises	40		25																																		
Specialized enterprises	29		24																																		
<b>Employment</b>																																					
Number of specialized fishermen and fishermen helper	29		24																																		
<b>Fishing Effort</b>																																					
Average number of trips	10		7																																		
Average number of days at sea	10		7																																		
Average number of days fished	10		7																																		
<b>Average landing</b>	<b>2003</b>		<b>2004</b>																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
Groundfish	373	584	229	261																																	
Pelagic fish	92	36	53	20																																	
Mollusc	18	17	-	-																																	
Crustacean																																					
- Lobster	989	11 313	677	7 632																																	
- Others	-	-	-	-																																	
Others	75	318	102	95																																	
Total	1 547	12 269	1 061	8 007																																	
<b>Average price</b>	<b>2003</b>		<b>2004</b>																																		
	(\$/kg)		(\$/kg)																																		
Groundfish	1.57		1.14																																		
Pelagic fish	0.40		0.38																																		
Mollusc	0.99		-																																		
Crustacean																																					
- Lobster	11.43		11.28																																		
- Others	-		-																																		
Others	4.22		0.93																																		
<b>Evolution of average landing, 1995 to 2004</b>																																					
<p>Legend:</p> <ul style="list-style-type: none"> <li>Quantity (mt) (Light Gray Bars)</li> <li>Value (thousands of \$) (Dark Gray Bars)</li> </ul> <table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1995</td><td>2</td><td>9</td></tr> <tr><td>1996</td><td>2</td><td>9</td></tr> <tr><td>1997</td><td>2</td><td>14</td></tr> <tr><td>1998</td><td>2</td><td>11</td></tr> <tr><td>1999</td><td>2</td><td>12</td></tr> <tr><td>2000</td><td>2</td><td>12</td></tr> <tr><td>2001</td><td>3</td><td>17</td></tr> <tr><td>2002</td><td>1</td><td>9</td></tr> <tr><td>2003</td><td>2</td><td>12</td></tr> <tr><td>2004</td><td>1</td><td>8</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1995	2	9	1996	2	9	1997	2	14	1998	2	11	1999	2	12	2000	2	12	2001	3	17	2002	1	9	2003	2	12	2004	1	8
Year	Quantity (mt)	Value (thousands of \$)																																			
1995	2	9																																			
1996	2	9																																			
1997	2	14																																			
1998	2	11																																			
1999	2	12																																			
2000	2	12																																			
2001	3	17																																			
2002	1	9																																			
2003	2	12																																			
2004	1	8																																			

Source: Policy and Economics Branch, DFO, Quebec Region

## Economic profile of Anticosti Island lobster fleet

Fleet characteristics	2003		2004																																	
<b>Fleet size</b>																																				
Active enterprises	10		11																																	
Specialized enterprises	10		10																																	
<b>Employment</b>																																				
Number of specialized fishermen and fishermen helper	33		33																																	
<b>Fishing Effort</b>																																				
Average number of trips	10		10																																	
Average number of days at sea	10		11																																	
Average number of days fished	10		10																																	
<b>Average landing</b>	<b>2003</b>		<b>2004</b>																																	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																
Groundfish	1 164	2 269	1 496	3 167																																
Pelagic fish	-	-	-	-																																
Mollusc	255	393	-	-																																
Crustacean																																				
- Lobster	9 265	127 054	7 742	110 243																																
- Others	-	-	-	-																																
Others	-	-	-	-																																
<b>Total</b>	10 684	129 716	9 238	113 410																																
<b>Average price</b>	<b>2003</b>		<b>2004</b>																																	
	(\$/kg)		(\$/kg)																																	
Groundfish	1.95		2.12																																	
Pelagic fish	-		-																																	
Mollusc	1.54		-																																	
Crustacean																																				
- Lobster	13.71		14.24																																	
- Others	-		-																																	
Others	-		-																																	
<b>Evolution of average landing, 1995 to 2004</b>																																				
<p>Legend: <span style="background-color: white; border: 1px solid black; padding: 2px;">□</span> Quantity (mt)    <span style="background-color: #666; border: 1px solid black; padding: 2px;">■</span> Value (thousands of \$)</p> <table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1995</td><td>12</td><td>113</td></tr> <tr><td>1996</td><td>14</td><td>121</td></tr> <tr><td>1997</td><td>14</td><td>155</td></tr> <tr><td>1998</td><td>12</td><td>107</td></tr> <tr><td>1999</td><td>14</td><td>149</td></tr> <tr><td>2000</td><td>11</td><td>126</td></tr> <tr><td>2001</td><td>9</td><td>128</td></tr> <tr><td>2002</td><td>8</td><td>121</td></tr> <tr><td>2003</td><td>11</td><td>130</td></tr> <tr><td>2004</td><td>9</td><td>113</td></tr> </tbody> </table>				Year	Quantity (mt)	Value (thousands of \$)	1995	12	113	1996	14	121	1997	14	155	1998	12	107	1999	14	149	2000	11	126	2001	9	128	2002	8	121	2003	11	130	2004	9	113
Year	Quantity (mt)	Value (thousands of \$)																																		
1995	12	113																																		
1996	14	121																																		
1997	14	155																																		
1998	12	107																																		
1999	14	149																																		
2000	11	126																																		
2001	9	128																																		
2002	8	121																																		
2003	11	130																																		
2004	9	113																																		

Source: Policy and Economics Branch, DFO, Quebec Region

## Economic profile of longliners under 35 ft, Groundfish

Fleet characteristics	2003	2004																																	
<b>Fleet size</b>																																			
Active enterprises	18	51																																	
Specialized enterprises	14	34																																	
<b>Employment</b>																																			
Number of specialized fishermen and fishermen helper	28	68																																	
<b>Fishing Effort</b>																																			
Average number of trips	45	37																																	
Average number of days at sea	50	40																																	
Average number of days fished	46	38																																	
<b>Average landing</b>	2003	2004																																	
	Quantity (kg)	Value (\$)																																	
<b>Groundfish</b>																																			
- Cod	4 942	6 998																																	
- Greenland halibut	18 424	35 441																																	
- Atlantic halibut	782	4 081																																	
- Others	515	397																																	
<b>Pelagic fish</b>	3 067	815																																	
<b>Mollusc and crustacean</b>	9 397	32 256																																	
<b>Others</b>	565	2 434																																	
<b>Total</b>	37 691	82 422																																	
<b>Average price</b>	2003	2004																																	
	(\$/kg)	(\$/kg)																																	
<b>Groundfish</b>																																			
- Cod	1.42	1.28																																	
- Greenland halibut	1.92	2.08																																	
- Atlantic halibut	5.22	5.40																																	
- Others	0.77	0.85																																	
<b>Pelagic fish</b>	0.27	0.28																																	
<b>Mollusc and crustacean</b>	3.43	3.15																																	
<b>Others</b>	4.31	4.31																																	
<b>Evolution of average landing, 1995 to 2004</b>																																			
<table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr> <td>1995</td> <td>23</td> <td>35</td> </tr> <tr> <td>1996</td> <td>23</td> <td>31</td> </tr> <tr> <td>1997</td> <td>16</td> <td>17</td> </tr> <tr> <td>1998</td> <td>23</td> <td>28</td> </tr> <tr> <td>1999</td> <td>19</td> <td>30</td> </tr> <tr> <td>2000</td> <td>21</td> <td>27</td> </tr> <tr> <td>2001</td> <td>15</td> <td>20</td> </tr> <tr> <td>2002</td> <td>16</td> <td>23</td> </tr> <tr> <td>2003</td> <td>38</td> <td>82</td> </tr> <tr> <td>2004</td> <td>23</td> <td>47</td> </tr> </tbody> </table>			Year	Quantity (mt)	Value (thousands of \$)	1995	23	35	1996	23	31	1997	16	17	1998	23	28	1999	19	30	2000	21	27	2001	15	20	2002	16	23	2003	38	82	2004	23	47
Year	Quantity (mt)	Value (thousands of \$)																																	
1995	23	35																																	
1996	23	31																																	
1997	16	17																																	
1998	23	28																																	
1999	19	30																																	
2000	21	27																																	
2001	15	20																																	
2002	16	23																																	
2003	38	82																																	
2004	23	47																																	

Source: Policy and Economics Branch, DFO, Quebec Region

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

Fleet characteristics	2003		2004																																		
<b>Fleet size</b>																																					
Active enterprises	33		58																																		
Specialized enterprises	29		51																																		
<b>Employment</b>																																					
Number of specialized fishermen and fishermen helper	73		128																																		
<b>Fishing Effort</b>																																					
Average number of trips	32		34																																		
Average number of days at sea	44		43																																		
Average number of days fished	36		36																																		
<b>Average landing</b>	<b>2003</b>		<b>2004</b>																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
<b>Groundfish</b>																																					
- Cod	130	187	1 278	1 827																																	
- Greenland halibut	31 220	59 106	27 202	56 636																																	
- Atlantic halibut	590	3 476	243	1 381																																	
- Others	385	306	709	603																																	
<b>Pelagic fish</b>																																					
<b>Mollusc and crustacean</b>	2 296		887																																		
<b>Others</b>	10 492		21 171																																		
<b>Total</b>	163		337																																		
	45 275		85 470																																		
<b>Average price</b>	<b>2003</b>		<b>2004</b>																																		
	(\$/kg)		(\$/kg)																																		
<b>Groundfish</b>																																					
- Cod	1.44		1.43																																		
- Greenland halibut	1.89		2.08																																		
- Atlantic halibut	5.89		5.69																																		
- Others	0.79		0.85																																		
<b>Pelagic fish</b>																																					
<b>Mollusc and crustacean</b>	0.39		0.23																																		
<b>Others</b>	2.02		4.07																																		
	2.07		4.41																																		
<b>Evolution of average landing, 1995 to 2004</b>																																					
<table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1995</td><td>28</td><td>45</td></tr> <tr><td>1996</td><td>28</td><td>38</td></tr> <tr><td>1997</td><td>32</td><td>43</td></tr> <tr><td>1998</td><td>36</td><td>54</td></tr> <tr><td>1999</td><td>37</td><td>66</td></tr> <tr><td>2000</td><td>27</td><td>54</td></tr> <tr><td>2001</td><td>37</td><td>68</td></tr> <tr><td>2002</td><td>43</td><td>90</td></tr> <tr><td>2003</td><td>45</td><td>86</td></tr> <tr><td>2004</td><td>37</td><td>88</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1995	28	45	1996	28	38	1997	32	43	1998	36	54	1999	37	66	2000	27	54	2001	37	68	2002	43	90	2003	45	86	2004	37	88
Year	Quantity (mt)	Value (thousands of \$)																																			
1995	28	45																																			
1996	28	38																																			
1997	32	43																																			
1998	36	54																																			
1999	37	66																																			
2000	27	54																																			
2001	37	68																																			
2002	43	90																																			
2003	45	86																																			
2004	37	88																																			

Source: Policy and Economics Branch, DFO, Quebec Region

## Economic profile of longliners over 50 ft, Groundfish

Fleet characteristics	2003		2004																																					
<b>Fleet size</b>																																								
Active enterprises	5		6																																					
Specialized enterprises	5		5																																					
<b>Employment</b>																																								
Number of specialized fishermen and fishermen helper	24		24																																					
<b>Fishing Effort</b>																																								
Average number of trips	17		18																																					
Average number of days at sea	63		89																																					
Average number of days fished	36		48																																					
<b>Average landing</b>	2003		2004																																					
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																				
<b>Groundfish</b>																																								
- Cod	2 462	3 796	23 935	34 723																																				
- Greenland halibut	32 670	62 286	29 206	61 065																																				
- Atlantic halibut	4 840	25 443	10 274	59 348																																				
- Others	1 838	1 098	1 004	656																																				
<b>Pelagic fish</b>	22	11	34	0.40																																				
<b>Mollusc and crustacean</b>	6 307	41 705	10 505	69 470																																				
<b>Others</b>	-	-	-	-																																				
<b>Total</b>	48 140	134 338	74 957	225 262																																				
<b>Average price</b>	2003 (\$/kg)		2004 (\$/kg)																																					
<b>Groundfish</b>																																								
- Cod	1.54		1.45																																					
- Greenland halibut	1.91		2.09																																					
- Atlantic halibut	5.26		5.78																																					
- Others	0.60		0.65																																					
<b>Pelagic fish</b>	0.49		0.01																																					
<b>Mollusc and crustacean</b>	6.61		6.61																																					
<b>Others</b>	-		-																																					
<b>Evolution of average landing, 1995 to 2004</b>																																								
<p>Legend:</p> <ul style="list-style-type: none"> <li>Quantity (mt)</li> <li>Value (thousands of \$)</li> </ul> <table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (\$ thousands)</th> </tr> </thead> <tbody> <tr><td>1995</td><td>32</td><td>57</td></tr> <tr><td>1996</td><td>55</td><td>55</td></tr> <tr><td>1997</td><td>55</td><td>107</td></tr> <tr><td>1998</td><td>61</td><td>102</td></tr> <tr><td>1999</td><td>108</td><td>106</td></tr> <tr><td>2000</td><td>104</td><td>179</td></tr> <tr><td>2001</td><td>110</td><td>196</td></tr> <tr><td>2002</td><td>101</td><td>187</td></tr> <tr><td>2003</td><td>48</td><td>166</td></tr> <tr><td>2004</td><td>75</td><td>134</td></tr> <tr><td>2005</td><td></td><td>225</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (\$ thousands)	1995	32	57	1996	55	55	1997	55	107	1998	61	102	1999	108	106	2000	104	179	2001	110	196	2002	101	187	2003	48	166	2004	75	134	2005		225
Year	Quantity (mt)	Value (\$ thousands)																																						
1995	32	57																																						
1996	55	55																																						
1997	55	107																																						
1998	61	102																																						
1999	108	106																																						
2000	104	179																																						
2001	110	196																																						
2002	101	187																																						
2003	48	166																																						
2004	75	134																																						
2005		225																																						

Source: Policy and Economics Branch, DFO, Quebec Region

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

Fleet characteristics	2003		2004																																		
<b>Fleet size</b>																																					
Active enterprises	11		11																																		
Specialized enterprises	5		4																																		
<b>Employment</b>																																					
Number of specialized fishermen and fishermen helper	8		6																																		
<b>Fishing Effort</b>																																					
Average number of trips	55		56																																		
Average number of days at sea	55		58																																		
Average number of days fished	55		57																																		
<b>Average landing</b>	<b>2003</b>		<b>2004</b>																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
<b>Groundfish</b>	321	602	848	1 169																																	
<b>Pelagic fish</b>																																					
- Herring	49 148	13 277	68 225	15 461																																	
- Mackerel	13 426	5 920	14 892	6 385																																	
- Others	30	4	-	-																																	
<b>Mollusc and crustacean</b>	1 508	12 089	1 022	13 444																																	
<b>Others</b>	-	-	-	-																																	
<b>Total</b>	64 432	31 892	84 987	36 458																																	
<b>Average price</b>	<b>2003</b>		<b>2004</b>																																		
	(\$/kg)		(\$/kg)																																		
<b>Groundfish</b>	1.88		1.38																																		
<b>Pelagic fish</b>																																					
- Herring	0.27		0.23																																		
- Mackerel	0.44		0.43																																		
- Others	0.13		-																																		
<b>Mollusc and crustacean</b>	8.02		13.16																																		
<b>Others</b>	-		-																																		
<b>Evolution of average landing, 1995 to 2004</b>																																					
<table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1995</td><td>38</td><td>9</td></tr> <tr><td>1996</td><td>25</td><td>8</td></tr> <tr><td>1997</td><td>32</td><td>14</td></tr> <tr><td>1998</td><td>30</td><td>12</td></tr> <tr><td>1999</td><td>31</td><td>12</td></tr> <tr><td>2000</td><td>5</td><td>8</td></tr> <tr><td>2001</td><td>18</td><td>19</td></tr> <tr><td>2002</td><td>35</td><td>32</td></tr> <tr><td>2003</td><td>64</td><td>36</td></tr> <tr><td>2004</td><td>85</td><td>-</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1995	38	9	1996	25	8	1997	32	14	1998	30	12	1999	31	12	2000	5	8	2001	18	19	2002	35	32	2003	64	36	2004	85	-
Year	Quantity (mt)	Value (thousands of \$)																																			
1995	38	9																																			
1996	25	8																																			
1997	32	14																																			
1998	30	12																																			
1999	31	12																																			
2000	5	8																																			
2001	18	19																																			
2002	35	32																																			
2003	64	36																																			
2004	85	-																																			

Source: Policy and Economics Branch, DFO, Quebec Region

## Economic profile of rock crab fishermen

Fleet characteristics	2003		2004					
<b>Fleet size</b>								
Active enterprises	7		9					
Specialized enterprises	7		9					
<b>Employment</b>								
Number of specialized fishermen and fishermen helper	14		18					
<b>Fishing Effort</b>								
Average number of trips	47		53					
Average number of days at sea	96		102					
Average number of days fished	80		90					
<b>Average landing</b>	<b>2003</b>		<b>2004</b>					
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)				
<b>Groundfish</b>	-		2 573	5 128				
<b>Pelagic fish</b>	4 421	1 631	7 234	3 107				
<b>Mollusc</b>	4 268	3 852	1 844	1 874				
<b>Crustacean</b>								
- Rock Crabs	38 331	28 604	34 491	28 758				
- Others	6 309	8 405	1 790	18 186				
<b>Others</b>	-		-					
<b>Total</b>	53 330	42 492	47 932	57 053				
<b>Average price</b>	<b>2003</b>		<b>2004</b>					
	(\$/kg)		(\$/kg)					
<b>Groundfish</b>	-		1.99					
<b>Pelagic fish</b>	0.37		0.43					
<b>Mollusc</b>	0.90		1.02					
<b>Crustacean</b>								
- Rock Crabs	0.75		0.83					
- Others	1.33		10.16					
<b>Others</b>	-		-					
<b>Evolution of average landing, 1996 to 2004</b>								
1996	48	31	50	56				
1997	45	29	56	57				
1998	38	26	53	57				
1999	45	30	48	43				
2000	53	48	54	48				
2001	48	50	56	57				
2002	54	56	57	57				
2003	53	57	57	57				
2004	48	57	57	57				

Source: Policy and Economics Branch, DFO, Quebec Region

## Economic profile of whelk fishermen

Fleet characteristics	2003		2004																															
<b>Fleet size</b>																																		
Active enterprises	41		29																															
Specialized enterprises	28		23																															
<b>Employment</b>																																		
Number of specialized fishermen and fishermen helper	62		51																															
<b>Fishing Effort</b>																																		
Average number of trips	81		83																															
Average number of days at sea	85		85																															
Average number of days fished	82		83																															
<b>Average landing</b>	<b>2003</b>		<b>2004</b>																															
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																														
<b>Groundfish</b>	2 430	5 666	343	1 462																														
<b>Pelagic fish</b>	1 128	650	778	394																														
<b>Mollusc</b>																																		
- Whelks	45 871	44 751	36 733	37 168																														
- Others	-	-	-	-																														
<b>Crustacean</b>	1 872	11 457	2 433	3 298																														
<b>Others</b>	70	305	10	22																														
<b>Total</b>	51 371	62 829	40 296	42 343																														
<b>Average price</b>	<b>2003</b>		<b>2004</b>																															
	(\$/kg)		(\$/kg)																															
<b>Groundfish</b>	2.33		4.26																															
<b>Pelagic fish</b>	0.58		0.51																															
<b>Mollusc</b>																																		
- Whelks	0.98		1.01																															
- Others	-		-																															
<b>Crustacean</b>	6.12		1.36																															
<b>Others</b>	4.37		2.20																															
<b>Evolution of average landing, 1996 to 2004</b>																																		
<table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1996</td><td>43</td><td>32</td></tr> <tr><td>1997</td><td>29</td><td>23</td></tr> <tr><td>1998</td><td>40</td><td>33</td></tr> <tr><td>1999</td><td>63</td><td>55</td></tr> <tr><td>2000</td><td>63</td><td>59</td></tr> <tr><td>2001</td><td>62</td><td>61</td></tr> <tr><td>2002</td><td>74</td><td>86</td></tr> <tr><td>2003</td><td>51</td><td>63</td></tr> <tr><td>2004</td><td>40</td><td>42</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1996	43	32	1997	29	23	1998	40	33	1999	63	55	2000	63	59	2001	62	61	2002	74	86	2003	51	63	2004	40	42
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Source: Policy and Economics Branch, DFO, Quebec Region