

*ECONOMIC PROFILE OF
QUEBEC MAIN
FISHING FLEETS*

Economic Profile of Quebec Main Fishing Fleets

The Annual Statistics Review 2001-2002 proposes a section intended to the Quebec main fishing fleets. You will then find in the following pages, information related to the fleet size, the manpower, the fishing effort as well as the average landings for these various Quebec fleets.

In order to characterize each fleet, we have classified them by main species landed, and in some cases, by fishing area, gear type and vessel length. In addition, landings and average prices are always calculated on the basis of what is known as a specialized fleet, or calculated for a fleet composed of specialized enterprises. Specialized fishing enterprises are those for which the total value of their landings is equal to at least 25 % of the average value of their fleet.

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

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

ECONOMIC PROFILE OF QUEBEC MAIN FISHING FLEETS

Shrimpers economic profile, group A, 2001 and 2002.

Shrimpers economic profile, group B, 2001 and 2002.

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

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

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

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

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

Crabbers economic profile, area 13, 2001 and 2002.

Crabbers economic profile, area 14, 2001 and 2002.

Crabbers economic profile, area 15, 2001 and 2002.

Crabbers economic profile, area 16, 2001 and 2002.

Crabbers economic profile, area 17, 2001 and 2002.

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

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

ECONOMIC PROFILE OF QUEBEC MAIN FISHING FLEETS (CONTINUATION)

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

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

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

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

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

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

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

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

Economic profile of rock crab fishermen, 2001 and 2002.

Economic profile of whelk fishermen, 2001 and 2002.

Shrimpers economic profile, group A

Fleet characteristics	2001		2002																									
Fleet size																												
Active enterprises	6		6																									
Specialized enterprises	6		6																									
Employment																												
Number of specialized fishermen and fishermen helper	24		24																									
Fishing Effort																												
Average number of trips	12		13																									
Average number of days at sea	39		42																									
Average number of days fished	30		33																									
Average landings	2001		2002																									
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																								
Groundfish	8	40	16	33																								
Pelagic fish	-	-	-	-																								
Molluscs	-	-	-	-																								
Crustaceans																												
- Shrimp	178 761	210 829	245 359	281 435																								
- Other	-	-	-	-																								
Other	3	12	7	24																								
Total	178 772	210 880	245 382	281 492																								
Average price	2001		2002																									
	(\$/kg)		(\$/kg)																									
Groundfish	5.31		2.11																									
Pelagic fish	-		-																									
Molluscs	-		-																									
Crustaceans																												
- Shrimp	1.18		1.15																									
- Other	-		-																									
Other	3.50		3.55																									
Evolution of average landings, 1996 to 2002																												
<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>72</td> <td>124</td> </tr> <tr> <td>1997</td> <td>82</td> <td>134</td> </tr> <tr> <td>1998</td> <td>165</td> <td>214</td> </tr> <tr> <td>1999</td> <td>176</td> <td>233</td> </tr> <tr> <td>2000</td> <td>206</td> <td>295</td> </tr> <tr> <td>2001</td> <td>179</td> <td>211</td> </tr> <tr> <td>2002</td> <td>245</td> <td>281</td> </tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1996	72	124	1997	82	134	1998	165	214	1999	176	233	2000	206	295	2001	179	211	2002	245	281
Year	Quantity (mt)	Value (thousands of \$)																										
1996	72	124																										
1997	82	134																										
1998	165	214																										
1999	176	233																										
2000	206	295																										
2001	179	211																										
2002	245	281																										
Source: Policy and Economics Branch, DFO - Quebec Region																												

Shrimpers economic profile, group B

Fleet characteristics	2001		2002																									
Fleet size																												
Active enterprises	37		34																									
Specialized enterprises	37		34																									
Employment																												
Number of specialized fishermen and fishermen helper	148		136																									
Fishing Effort																												
Average number of trips	18		18																									
Average number of days at sea	115		113																									
Average number of days fished	87		83																									
Average landings	2001		2002																									
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																								
Groundfish	79	195	63	173																								
Pelagic fish	7	1	21	4																								
Molluscs	-	-	328	237																								
Crustaceans																												
- Shrimp	256 282	344 931	300 170	407 964																								
- Other	-	-	-	-																								
Other	-	-	-	-																								
Total	256 369	345 127	300 581	408 378																								
Average price	2001		2002																									
	(\$/kg)		(\$/kg)																									
Groundfish	2.47		2.75																									
Pelagic fish	0.20		0.17																									
Molluscs	-		0.72																									
Crustaceans																												
- Shrimp	1.35		1.36																									
- Other	-		-																									
Other	-		-																									
Evolution of average landings, 1996 to 2002																												
<p>Legend:</p> <ul style="list-style-type: none"> Quantity (mt) (Light Gray Bar) Value (thousands of \$) (Dark Gray Bar) <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>241</td> <td>457</td> </tr> <tr> <td>1997</td> <td>241</td> <td>438</td> </tr> <tr> <td>1998</td> <td>286</td> <td>460</td> </tr> <tr> <td>1999</td> <td>281</td> <td>478</td> </tr> <tr> <td>2000</td> <td>285</td> <td>465</td> </tr> <tr> <td>2001</td> <td>256</td> <td>345</td> </tr> <tr> <td>2002</td> <td>301</td> <td>408</td> </tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1996	241	457	1997	241	438	1998	286	460	1999	281	478	2000	285	465	2001	256	345	2002	301	408
Year	Quantity (mt)	Value (thousands of \$)																										
1996	241	457																										
1997	241	438																										
1998	286	460																										
1999	281	478																										
2000	285	465																										
2001	256	345																										
2002	301	408																										
Source: Policy and Economics Branch, DFO - Quebec Region																												

Midshore crabbers economic profile, area 12

Fleet characteristics	2001		2002																																		
Fleet size																																					
Active enterprises	45		45																																		
Specialized enterprises	45		45																																		
Employment																																					
Number of specialized fishermen and fishermen helper	225		225																																		
Fishing Effort																																					
Average number of trips	17		28																																		
Average number of days at sea	36		52																																		
Average number of days fished	21		32																																		
Average landings	2001		2002																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
Groundfish	327	484	152	177																																	
Pelagic fish	2 664	1 679	1 016	1 032																																	
Molluscs	283	187	850	673																																	
Crustaceans																																					
- Snow Crab	81 940	386 131	135 254	693 585																																	
- Other	-	-	-	-																																	
Other	-	-	-	-																																	
Total	85 213	388 480	137 272	695 467																																	
Average price	2001		2002																																		
	(\$/kg)		(\$/kg)																																		
Groundfish	1.48		1.17																																		
Pelagic fish	0.63		1.02																																		
Molluscs	0.66		0.79																																		
Crustaceans																																					
- Snow Crab	4.71		5.13																																		
- Other	-		-																																		
Other	-		-																																		
Evolution of average landings, 1993 to 2002																																					
<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>1993</td><td>114</td><td>362</td></tr> <tr><td>1994</td><td>154</td><td>854</td></tr> <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> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1993	114	362	1994	154	854	1995	120	992	1996	102	529	1997	97	381	1998	83	230	1999	92	538	2000	104	597	2001	85	388	2002	137	695
Year	Quantity (mt)	Value (thousands of \$)																																			
1993	114	362																																			
1994	154	854																																			
1995	120	992																																			
1996	102	529																																			
1997	97	381																																			
1998	83	230																																			
1999	92	538																																			
2000	104	597																																			
2001	85	388																																			
2002	137	695																																			
Source: Policy and Economics Branch, DFO - Quebec Region																																					

Midshore crabbers economic profile, area 12 A

Fleet characteristics	2001		2002																												
Fleet size																															
Active enterprises	10		9																												
Specialized enterprises	10		9																												
Employment																															
Number of specialized fishermen and fishermen helper	40		36																												
Fishing Effort																															
Average number of trips	33		30																												
Average number of days at sea	40		34																												
Average number of days fished	35		31																												
Average landings	2001		2002																												
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																											
Groundfish	12 817	24 505	9 899	15 856																											
Pelagic fish	-	-	5 753	1 395																											
Molluscs	-	-	-	-																											
Crustaceans																															
- Snow Crab	23 576	106 377	23 590	118 605																											
- Other	-	-	-	-																											
Other	-	-	-	-																											
Total	36 393	130 882	39 243	135 856																											
Average price	2001		2002																												
	(\$/kg)		(\$/kg)																												
Groundfish	1.91		1.60																												
Pelagic fish	-		0.24																												
Molluscs	-		-																												
Crustaceans																															
- Snow Crab	4.51		5.03																												
- Other	-		-																												
Other	-		-																												
Evolution of average landings, 1995 to 2002																															
<table border="1"> <caption>Data for Evolution of average landings, 1995 to 2002</caption> <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> </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
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																													
Source: Policy and Economics Branch, DFO - Quebec Region																															

Midshore crabbers economic profile, area 12 B

Fleet characteristics	2001		2002																												
Fleet size																															
Active enterprises	8		7																												
Specialized enterprises	8		7																												
Employment																															
Number of specialized fishermen and fishermen helper	36		32																												
Fishing Effort																															
Average number of trips	13		13																												
Average number of days at sea	51		43																												
Average number of days fished	31		23																												
Average landings																															
	2001		2002																												
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																											
Groundfish	31 865	40 266	22 232	24 161																											
Pelagic fish	-	-	-	-																											
Molluscs	-	-	-	-																											
Crustaceans																															
- Snow Crab	45 200	200 610	46 028	232 568																											
- Other	26 696	32 022	21 925	29 487																											
Other	-	-	-	-																											
Total	103 760	272 898	90 185	286 216																											
Average price																															
	2001		2002																												
	(\$/kg)		(\$/kg)																												
Groundfish	1.26		1.09																												
Pelagic fish	-		-																												
Molluscs	-		-																												
Crustaceans																															
- Snow Crab	4.44		5.05																												
- Other	1.20		1.34																												
Other	-		-																												
Evolution of average landings, 1995 to 2002																															
<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>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>214</td> </tr> <tr> <td>2000</td> <td>105</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> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1995	38	235	1996	34	170	1997	49	157	1998	45	113	1999	64	214	2000	105	314	2001	104	273	2002	90	286
Year	Quantity (mt)	Value (thousands of \$)																													
1995	38	235																													
1996	34	170																													
1997	49	157																													
1998	45	113																													
1999	64	214																													
2000	105	314																													
2001	104	273																													
2002	90	286																													
Source: Policy and Economics Branch, DFO - Quebec Region																															

Midshore crabbers economic profile, area 12 C

Fleet characteristics	2001		2002																												
Fleet size																															
Active enterprises	5		5																												
Specialized enterprises	5		5																												
Employment																															
Number of specialized fishermen and fishermen helper	24		24																												
Fishing Effort																															
Average number of trips	13		19																												
Average number of days at sea	27		32																												
Average number of days fished	16		22																												
Average landings	2001		2002																												
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																											
Groundfish	642	607	2 233	2 314																											
Pelagic fish	-	-	482	106																											
Molluscs	-	-	-	-																											
Crustaceans																															
- Snow Crab	43 822	180 281	43 812	207 160																											
- Other	-	-	-	-																											
Other	50	144	17	56																											
Total	44 514	181 032	46 543	209 637																											
Average price	2001		2002																												
	(\$/kg)		(\$/kg)																												
Groundfish	0.95		1.04																												
Pelagic fish	-		0.22																												
Molluscs	-		-																												
Crustaceans																															
- Snow Crab	4.11		4.73																												
- Other	-		-																												
Other	2.87		3.40																												
Evolution of average landings, 1995 to 2002																															
<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> </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
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																													
Source: Policy and Economics Branch, DFO - Quebec Region																															

Midshore crabbers economic profile, area 12 F

Fleet characteristics	2001		2002																												
Fleet size																															
Active enterprises	11		10																												
Specialized enterprises	11		10																												
Employment																															
Number of specialized fishermen and fishermen helper	44		40																												
Fishing Effort																															
Average number of trips	30		32																												
Average number of days at sea	47		47																												
Average number of days fished	34		37																												
Average landings	2001		2002																												
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																											
Groundfish	31 117	25 419	16 920	15 798																											
Pelagic fish	13 722	5 696	20 771	7 272																											
Molluscs	2 452	4 130	4 465	8 264																											
Crustaceans																															
- Snow Crab	23 725	115 763	23 636	127 123																											
- Other	591	7 559	663	9 735																											
Other	-	-	-	-																											
Total	71 607	158 566	66 456	168 192																											
Average price	2001		2002																												
	(\$/kg)		(\$/kg)																												
Groundfish	0.82		0.93																												
Pelagic fish	0.42		0.35																												
Molluscs	1.68		1.85																												
Crustaceans																															
- Snow Crab	4.88		5.38																												
- Other	12.78		14.68																												
Other	-		-																												
Evolution of average landings, 1995 to 2002																															
<p>The chart displays two sets of bars for each year from 1995 to 2002. The left bar in each pair represents the quantity of landings in thousands of metric tonnes (mt), and the right bar represents the value in thousands of dollars (\$). The values are explicitly labeled above each bar.</p> <table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (\$)</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> </tbody> </table>					Year	Quantity (mt)	Value (\$)	1995	77	410	1996	61	137	1997	60	120	1998	67	96	1999	62	117	2000	57	188	2001	72	159	2002	66	168
Year	Quantity (mt)	Value (\$)																													
1995	77	410																													
1996	61	137																													
1997	60	120																													
1998	67	96																													
1999	62	117																													
2000	57	188																													
2001	72	159																													
2002	66	168																													
Source: Policy and Economics Branch, DFO - Quebec Region																															

Crabbers economic profile, area 13

Fleet characteristics	2001		2002																																		
Fleet size																																					
Active enterprises	43		43																																		
Specialized enterprises	43		43																																		
Employment																																					
Number of specialized fishermen and fishermen helper	181		181																																		
Fishing Effort																																					
Average number of trips	30		26																																		
Average number of days at sea	37		31																																		
Average number of days fished	33		28																																		
Average landings	2001		2002																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
Groundfish	2 871	4 041	2 252	3 095																																	
Pelagic fish	55	20	113	31																																	
Molluscs	3	3	6	5																																	
Crustaceans																																					
- Snow Crab	16 608	67 987	18 302	88 056																																	
- Other	526	703	27	89																																	
Other	8	23	1	2																																	
Total	20 071	72 777	20 700	91 277																																	
Average price	2001		2002																																		
	(\$/kg)		(\$/kg)																																		
Groundfish	1.41		1.37																																		
Pelagic fish	0.36		0.27																																		
Molluscs	1.33		0.77																																		
Crustaceans																																					
- Snow Crab	4.09		4.81																																		
- Other	1.33		3.33																																		
Other	2.87		3.44																																		
Evolution of average landings, 1993 to 2002																																					
<p>Legend:</p> <ul style="list-style-type: none"> Quantity (mt) (represented by light gray bars) Value (thousands of \$) (represented by dark gray bars) <table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1993</td><td>21</td><td>33</td></tr> <tr><td>1994</td><td>20</td><td>73</td></tr> <tr><td>1995</td><td>19</td><td>100</td></tr> <tr><td>1996</td><td>25</td><td>72</td></tr> <tr><td>1997</td><td>19</td><td>48</td></tr> <tr><td>1998</td><td>21</td><td>46</td></tr> <tr><td>1999</td><td>23</td><td>70</td></tr> <tr><td>2000</td><td>22</td><td>102</td></tr> <tr><td>2001</td><td>20</td><td>73</td></tr> <tr><td>2002</td><td>21</td><td>91</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1993	21	33	1994	20	73	1995	19	100	1996	25	72	1997	19	48	1998	21	46	1999	23	70	2000	22	102	2001	20	73	2002	21	91
Year	Quantity (mt)	Value (thousands of \$)																																			
1993	21	33																																			
1994	20	73																																			
1995	19	100																																			
1996	25	72																																			
1997	19	48																																			
1998	21	46																																			
1999	23	70																																			
2000	22	102																																			
2001	20	73																																			
2002	21	91																																			
Source: Policy and Economics Branch, DFO - Quebec Region																																					

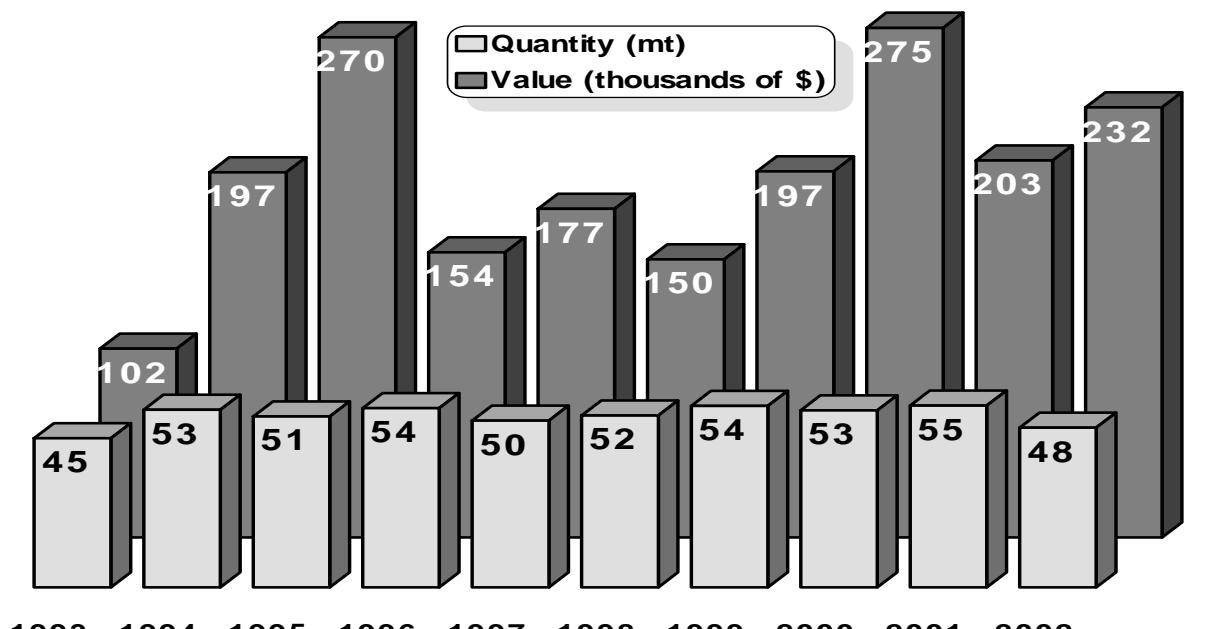
Crabbers economic profile, area 14

Fleet characteristics	2001		2002																																		
Fleet size																																					
Active enterprises	21		21																																		
Specialized enterprises	21		21																																		
Employment																																					
Number of specialized fishermen and fishermen helper	92		92																																		
Fishing Effort																																					
Average number of trips	26		26																																		
Average number of days at sea	34		31																																		
Average number of days fished	27		27																																		
Average landings	2001		2002																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
Groundfish	2 425	5 206	4 614	10 132																																	
Pelagic fish	186	80	489	195																																	
Molluscs	662	628	282	260																																	
Crustaceans																																					
- Snow Crab	27 582	107 762	27 391	135 871																																	
- Other	127	1 320	59	555																																	
Other	na	1 261	na	733																																	
Total	30 982	116 257	32 834	147 744																																	
Average price	2001		2002																																		
	(\$/kg)		(\$/kg)																																		
Groundfish	2.15		2.20																																		
Pelagic fish	0.43		0.40																																		
Molluscs	0.95		0.92																																		
Crustaceans																																					
- Snow Crab	3.91		4.96																																		
- Other	10.38		9.47																																		
Other	na		na																																		
Evolution of average landings, 1993 to 2002																																					
<table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (\$)</th> </tr> </thead> <tbody> <tr><td>1993</td><td>24</td><td>48</td></tr> <tr><td>1994</td><td>28</td><td>84</td></tr> <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> </tbody> </table>					Year	Quantity (mt)	Value (\$)	1993	24	48	1994	28	84	1995	26	132	1996	27	80	1997	28	73	1998	33	76	1999	33	103	2000	30	150	2001	31	116	2002	33	148
Year	Quantity (mt)	Value (\$)																																			
1993	24	48																																			
1994	28	84																																			
1995	26	132																																			
1996	27	80																																			
1997	28	73																																			
1998	33	76																																			
1999	33	103																																			
2000	30	150																																			
2001	31	116																																			
2002	33	148																																			
Source: Policy and Economics Branch, DFO - Quebec Region																																					

Crabbers economic profile, area 15

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

Evolution of average landings, 1993 to 2002



Source: Policy and Economics Branch, DFO - Quebec Region

Crabbers economic profile, area 16

Fleet characteristics	2001		2002					
Fleet size								
Active enterprises	38		39					
Specialized enterprises	38		39					
Employment								
Number of specialized fishermen and fishermen helper	167		172					
Fishing Effort								
Average number of trips	40		47					
Average number of days at sea	51		58					
Average number of days fished	44		52					
Average landings	2001		2002					
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)				
Groundfish	94	539	92	521				
Pelagic fish	-	-	-	-				
Molluscs	4 719	6 195	3 257	4 076				
Crustaceans								
- Snow Crab	101 325	461 773	109 757	542 655				
- Other	206	2 723	482	6 496				
Other	-	-	-	-				
Total	106 344	471 229	113 588	553 748				
Average price	2001		2002					
	(\$/kg)		(\$/kg)					
Groundfish	5.73		5.65					
Pelagic fish	-		-					
Molluscs	1.31		1.25					
Crustaceans								
- Snow Crab	4.56		4.94					
- Other	13.23		13.48					
Other	-		-					
Evolution of average landings, 1993 to 2002								
<p>Quantity (mt)</p> <p>Value (thousands of \$)</p>								
1993	76	222						
1994	104	478						
1995	99	684						
1996	89	381						
1997	80	262						
1998	78	209						
1999	79	321						
2000	107	554						
2001	106	471						
2002	114	554						

Source: Policy and Economics Branch, DFO - Quebec Region

Crabbers economic profile, area 17

Fleet characteristics	2001		2002																																		
Fleet size																																					
Active enterprises	21		20																																		
Specialized enterprises	21		20																																		
Employment																																					
Number of specialized fishermen and fishermen helper	95		90																																		
Fishing Effort																																					
Average number of trips	45		46																																		
Average number of days at sea	45		48																																		
Average number of days fished	45		47																																		
Average landings																																					
	2001		2002																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
Groundfish	188	293	434	961																																	
Pelagic fish	-	-	-	-																																	
Molluscs	6 066	4 668	7 970	6 366																																	
Crustaceans																																					
- Snow Crab	103 575	458 116	106 377	526 399																																	
- Other	-	-	7 186	10 366																																	
Other	-	-	-	-																																	
Total	109 829	463 076	121 966	544 091																																	
Average price																																					
	2001 (\$/kg)		2002 (\$/kg)																																		
Groundfish	1.56		2.21																																		
Pelagic fish	-		-																																		
Molluscs	0.77		0.80																																		
Crustaceans																																					
- Snow Crab	4.42		4.95																																		
- Other	-		1.44																																		
Other	-		-																																		
Evolution of average landings, 1993 to 2002																																					
<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>1993</td><td>66</td><td>165</td></tr> <tr><td>1994</td><td>86</td><td>342</td></tr> <tr><td>1995</td><td>79</td><td>282</td></tr> <tr><td>1996</td><td>67</td><td>178</td></tr> <tr><td>1997</td><td>55</td><td>158</td></tr> <tr><td>1998</td><td>61</td><td>86</td></tr> <tr><td>1999</td><td>96</td><td>347</td></tr> <tr><td>2000</td><td>110</td><td>450</td></tr> <tr><td>2001</td><td>122</td><td>463</td></tr> <tr><td>2002</td><td></td><td>544</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1993	66	165	1994	86	342	1995	79	282	1996	67	178	1997	55	158	1998	61	86	1999	96	347	2000	110	450	2001	122	463	2002		544
Year	Quantity (mt)	Value (thousands of \$)																																			
1993	66	165																																			
1994	86	342																																			
1995	79	282																																			
1996	67	178																																			
1997	55	158																																			
1998	61	86																																			
1999	96	347																																			
2000	110	450																																			
2001	122	463																																			
2002		544																																			
Source: Policy and Economics Branch, DFO - Quebec Region																																					

Economic profile of Magdalen Islands lobster fleet

Fleet characteristics	2001		2002					
Fleet size								
Active enterprises	323		325					
Specialized enterprises	323		325					
Employment								
Number of specialized fishermen and fishermen helper	785		790					
Fishing Effort								
Average number of trips	57		59					
Average number of days at sea	57		59					
Average number of days fished	57		59					
Average landings	2001		2002					
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)				
Groundfish	850	716	696	666				
Pelagic fish								
- Herring	6 499	2 787	8 418	3 215				
- Other	7 406	1 833	4 351	2 102				
Molluscs	201	305	485	460				
Crustaceans								
- Lobster	6 697	85 971	6 208	87 908				
- Other	989	1 005	1 218	790				
Other	-	-	-	-				
Total	22 643	92 618	21 375	95 141				
Average price	2001 (\$/kg)		2002 (\$/kg)					
Groundfish	0.84		0.96					
Pelagic fish								
- Herring	0.43		0.38					
- Other	0.25		0.48					
Molluscs	1.52		0.95					
Crustaceans								
- Lobster	12.84		14.16					
- Other	1.02		0.65					
Other	-		-					
Evolution of average landings, 1993 to 2002								
<p>Quantity (mt)</p> <p>Value (thousands of \$)</p>								
1993	12	56	1994	17	55			
1995	18	75	1996	24	69			
1997	25	68	1998	22	62			
1999	29	73	2000	24	82			
2001	23	93	2002	21	95			

Source: Policy and Economics Branch, DFO - Quebec Region

Economic profile of Gaspé Peninsula lobster fleet

Fleet characteristics	2001	2002																																	
Fleet size																																			
Active enterprises	202	200																																	
Specialized enterprises	202	199																																	
Employment																																			
Number of specialized fishermen and fishermen helper	450	444																																	
Fishing Effort																																			
Average number of trips	63	65																																	
Average number of days at sea	65	68																																	
Average number of days fished	64	67																																	
Average landings	2001	2002																																	
	Quantity (kg)	Value (\$)																																	
Groundfish	794	1 150																																	
Pelagic fish																																			
- Herring	6 419	1 464																																	
- Other	723	370																																	
Molluscs	1	1																																	
Crustaceans																																			
- Lobster	4 607	61 019																																	
- Other	1 362	1 393																																	
Other	0.22	0.50																																	
Total	13 905	65 398																																	
Average price	2001 (\$/kg)	2002 (\$/kg)																																	
Groundfish	1.45	1.17																																	
Pelagic fish																																			
- Herring	0.23	0.28																																	
- Other	0.51	0.48																																	
Molluscs	0.99	0.93																																	
Crustaceans																																			
- Lobster	13.25	13.34																																	
- Other	1.02	0.98																																	
Other	2.22	-																																	
Evolution of average landings, 1993 to 2002																																			
<table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1993</td><td>11</td><td>28</td></tr> <tr><td>1994</td><td>14</td><td>30</td></tr> <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> </tbody> </table>			Year	Quantity (mt)	Value (thousands of \$)	1993	11	28	1994	14	30	1995	18	48	1996	16	48	1997	16	34	1998	16	48	1999	16	56	2000	16	64	2001	14	65	2002	13	56
Year	Quantity (mt)	Value (thousands of \$)																																	
1993	11	28																																	
1994	14	30																																	
1995	18	48																																	
1996	16	48																																	
1997	16	34																																	
1998	16	48																																	
1999	16	56																																	
2000	16	64																																	
2001	14	65																																	
2002	13	56																																	
Source: Policy and Economics Branch, DFO - Quebec Region																																			

Economic profile of North-Shore lobster fleet

Fleet characteristics	2001		2002																																		
Fleet size																																					
Active enterprises	36		35																																		
Specialized enterprises	28		25																																		
Employment																																					
Number of specialized fishermen and fishermen helper	28		25																																		
Fishing Effort																																					
Average number of trips	15		8																																		
Average number of days at sea	16		8																																		
Average number of days fished	16		8																																		
Average landings	2001		2002																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
Groundfish	383	477	330	368																																	
Pelagic fish	487	128	46	15																																	
Molluscs	201	266	27	24																																	
Crustaceans																																					
- Lobster	1 386	14 629	743	7 895																																	
- Other	796	1 721	62	307																																	
Other	35	99	1	4																																	
Total	3 287	17 320	1 208	8 611																																	
Average price	2001		2002																																		
	(\$/kg)		(\$/kg)																																		
Groundfish	1.24		1.12																																		
Pelagic fish	0.26		0.32																																		
Molluscs	1.33		0.88																																		
Crustaceans																																					
- Lobster	10.55		10.63																																		
- Other	2.16		4.96																																		
Other	2.87		3.46																																		
Evolution of average landings, 1993 to 2002																																					
<table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1993</td><td>1</td><td>5</td></tr> <tr><td>1994</td><td>2</td><td>6</td></tr> <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> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1993	1	5	1994	2	6	1995	2	9	1996	2	9	1997	2	14	1998	2	11	1999	2	12	2000	2	12	2001	3	17	2002	1	9
Year	Quantity (mt)	Value (thousands of \$)																																			
1993	1	5																																			
1994	2	6																																			
1995	2	9																																			
1996	2	9																																			
1997	2	14																																			
1998	2	11																																			
1999	2	12																																			
2000	2	12																																			
2001	3	17																																			
2002	1	9																																			
Source: Policy and Economics Branch, DFO - Quebec Region																																					

Economic profile of Anticosti Island lobster fleet

Fleet characteristics	2001		2002																																		
Fleet size																																					
Active enterprises	14		13																																		
Specialized enterprises	14		13																																		
Employment																																					
Number of specialized fishermen and fishermen helper	46		43																																		
Fishing Effort																																					
Average number of trips	25		15																																		
Average number of days at sea	26		15																																		
Average number of days fished	25		15																																		
Average landings																																					
	2001		2002																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
Groundfish	171	641	22	126																																	
Pelagic fish	-	-	-	-																																	
Molluscs	-	-	35	77																																	
Crustaceans																																					
- Lobster	9 315	126 984	8 346	120 766																																	
- Other	-	-	-	-																																	
Other	-	-	-	-																																	
Total	9 486	127 625	8 403	120 969																																	
Average price																																					
	2001 (\$/kg)		2002 (\$/kg)																																		
Groundfish	3.74		5.75																																		
Pelagic fish	-		-																																		
Molluscs	-		2.20																																		
Crustaceans																																					
- Lobster	13.63		14.47																																		
- Other	-		-																																		
Other	-		-																																		
Evolution of average landings, 1993 to 2002																																					
<table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1993</td><td>16</td><td>83</td></tr> <tr><td>1994</td><td>14</td><td>110</td></tr> <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> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1993	16	83	1994	14	110	1995	12	113	1996	14	121	1997	14	155	1998	12	107	1999	14	149	2000	11	126	2001	9	128	2002	8	121
Year	Quantity (mt)	Value (thousands of \$)																																			
1993	16	83																																			
1994	14	110																																			
1995	12	113																																			
1996	14	121																																			
1997	14	155																																			
1998	12	107																																			
1999	14	149																																			
2000	11	126																																			
2001	9	128																																			
2002	8	121																																			
Source: Policy and Economics Branch, DFO - Quebec Region																																					

Scallop fleet economic profile, area 16E

Fleet characteristics	2001		2002																																		
Fleet size																																					
Active enterprises	6		5																																		
Specialized enterprises	6		5																																		
Employment																																					
Number of specialized fishermen and fishermen helper	48		40																																		
Fishing Effort																																					
Average number of trips	61		48																																		
Average number of days at sea	85		67																																		
Average number of days fished	77		56																																		
Average landings																																					
	2001		2002																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
Groundfish	-		-																																		
Pelagic fish	-		-																																		
Molluscs																																					
- Scallop	144 487	196 498	109 529	126 225																																	
- Other	3 028	5 006	-	-																																	
Crustaceans	-		320	3 816																																	
Other	-		-																																		
Total	147 515	201 504	109 849	130 041																																	
Average price																																					
	2001 (\$/kg)		2002 (\$/kg)																																		
Groundfish	-		-																																		
Pelagic fish	-		-																																		
Molluscs																																					
- Scallop	1.36		1.15																																		
- Other	1.65		-																																		
Crustaceans	-		11.93																																		
Other	-		-																																		
Evolution of average landings, 1993 to 2002																																					
<p>Legend:</p> <ul style="list-style-type: none"> Quantity (mt) Value (thousands of \$) <table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1993</td><td>157</td><td>234</td></tr> <tr><td>1994</td><td>158</td><td>293</td></tr> <tr><td>1995</td><td>145</td><td>232</td></tr> <tr><td>1996</td><td>146</td><td>222</td></tr> <tr><td>1997</td><td>142</td><td>248</td></tr> <tr><td>1998</td><td>144</td><td>285</td></tr> <tr><td>1999</td><td>138</td><td>228</td></tr> <tr><td>2000</td><td>145</td><td>246</td></tr> <tr><td>2001</td><td>148</td><td>202</td></tr> <tr><td>2002</td><td>110</td><td>130</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1993	157	234	1994	158	293	1995	145	232	1996	146	222	1997	142	248	1998	144	285	1999	138	228	2000	145	246	2001	148	202	2002	110	130
Year	Quantity (mt)	Value (thousands of \$)																																			
1993	157	234																																			
1994	158	293																																			
1995	145	232																																			
1996	146	222																																			
1997	142	248																																			
1998	144	285																																			
1999	138	228																																			
2000	145	246																																			
2001	148	202																																			
2002	110	130																																			
Source: Policy and Economics Branch, DFO - Quebec Region																																					

Scallop fleet economic profile, Gaspé Peninsula

Fleet characteristics	2001		2002																
Fleet size																			
Active enterprises	7		6																
Specialized enterprises	7		6																
Employment																			
Number of specialized fishermen and fishermen helper	21		18																
Fishing Effort																			
Average number of trips	40		24																
Average number of days at sea	66		53																
Average number of days fished	62		47																
Average landings																			
	2001		2002																
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)															
Groundfish	134	78	-	-															
Pelagic fish	-	-	-	-															
Molluscs																			
- Scallop	29 074	52 152	31 739	40 560															
- Other	-	-	-	-															
Crustaceans	-	-	-	-															
Other	-	-	-	-															
Total	29 208	52 230	31 739	40 560															
Average price																			
	2001 (\$/kg)		2002 (\$/kg)																
Groundfish	0.58		-																
Pelagic fish	-		-																
Molluscs																			
- Scallop	1.79		1.28																
- Other	-		-																
Crustaceans	-		-																
Other	-		-																
Evolution of average landings, 1999 and 2002																			
<table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr> <td>1999</td> <td>91</td> <td>114</td> </tr> <tr> <td>2000</td> <td>59</td> <td>84</td> </tr> <tr> <td>2001</td> <td>29</td> <td>52</td> </tr> <tr> <td>2002</td> <td>32</td> <td>41</td> </tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1999	91	114	2000	59	84	2001	29	52	2002	32	41
Year	Quantity (mt)	Value (thousands of \$)																	
1999	91	114																	
2000	59	84																	
2001	29	52																	
2002	32	41																	
Source: Policy and Economics Branch, DFO - Quebec Region																			

Economic profile of longliners under 35 ft, Groundfish

Fleet characteristics	2001		2002																																		
Fleet size																																					
Active enterprises	79		62																																		
Specialized enterprises	56		47																																		
Employment																																					
Number of specialized fishermen and fishermen helper	112		94																																		
Fishing Effort																																					
Average number of trips	36		31																																		
Average number of days at sea	39		33																																		
Average number of days fished	37		32																																		
Average landings	2001		2002																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
Groundfish																																					
- Cod	8 382	9 572	8 309	9 656																																	
- Greenland halibut	2 017	3 890	2 850	6 323																																	
- Atlantic halibut	225	1 186	149	761																																	
- Other	1 072	837	109	74																																	
Pelagic fish	1 944	690	2 797	695																																	
Molluscs and crustaceans	991	3 285	1 989	5 347																																	
Other	268	768	40	135																																	
Total	14 900	20 228	16 243	22 991																																	
Average price	2001		2002																																		
	(\$/kg)		(\$/kg)																																		
Groundfish																																					
- Cod	1.14		1.16																																		
- Greenland halibut	1.93		2.22																																		
- Atlantic halibut	5.26		5.09																																		
- Other	0.78		0.68																																		
Pelagic fish	0.35		0.25																																		
Molluscs and crustaceans	3.31		2.69																																		
Other	2.87		3.42																																		
Evolution of average landings, 1993 to 2002																																					
<table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1993</td><td>20</td><td>18</td></tr> <tr><td>1994</td><td>32</td><td>32</td></tr> <tr><td>1995</td><td>23</td><td>48</td></tr> <tr><td>1996</td><td>23</td><td>35</td></tr> <tr><td>1997</td><td>16</td><td>31</td></tr> <tr><td>1998</td><td>23</td><td>17</td></tr> <tr><td>1999</td><td>19</td><td>28</td></tr> <tr><td>2000</td><td>21</td><td>30</td></tr> <tr><td>2001</td><td>15</td><td>27</td></tr> <tr><td>2002</td><td>16</td><td>23</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1993	20	18	1994	32	32	1995	23	48	1996	23	35	1997	16	31	1998	23	17	1999	19	28	2000	21	30	2001	15	27	2002	16	23
Year	Quantity (mt)	Value (thousands of \$)																																			
1993	20	18																																			
1994	32	32																																			
1995	23	48																																			
1996	23	35																																			
1997	16	31																																			
1998	23	17																																			
1999	19	28																																			
2000	21	30																																			
2001	15	27																																			
2002	16	23																																			
Source: Policy and Economics Branch, DFO - Quebec Region																																					

Economic profile of longliners 35 to 50 ft, Groundfish

Fleet characteristics	2001		2002																																					
Fleet size																																								
Active enterprises	23		16																																					
Specialized enterprises	17		12																																					
Employment																																								
Number of specialized fishermen and fishermen helper	43		30																																					
Fishing Effort																																								
Average number of trips	34		37																																					
Average number of days at sea	55		55																																					
Average number of days fished	43		45																																					
Average landings	2001		2002																																					
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																				
Groundfish																																								
- Cod	9 764	14 875	8 350	9 949																																				
- Greenland halibut	13 380	26 578	20 051	45 796																																				
- Atlantic halibut	1 570	7 672	1 411	7 097																																				
- Other	810	620	598	430																																				
Pelagic fish																																								
Molluscs and crustaceans																																								
Other																																								
Total	37 355	68 264	43 337	89 645																																				
Average price	2001		2002																																					
	(\$/kg)		(\$/kg)																																					
Groundfish																																								
- Cod	1.52		1.19																																					
- Greenland halibut	1.99		2.28																																					
- Atlantic halibut	4.89		5.03																																					
- Other	0.77		0.72																																					
Pelagic fish																																								
Molluscs and crustaceans																																								
Other																																								
Evolution of average landings, 1993 to 2002																																								
<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>1993</td><td>33</td><td>41</td></tr> <tr><td>1994</td><td>39</td><td>51</td></tr> <tr><td>1995</td><td>28</td><td>61</td></tr> <tr><td>1996</td><td>45</td><td>28</td></tr> <tr><td>1997</td><td>38</td><td>32</td></tr> <tr><td>1998</td><td>43</td><td>36</td></tr> <tr><td>1999</td><td>54</td><td>37</td></tr> <tr><td>2000</td><td>66</td><td>27</td></tr> <tr><td>2001</td><td>54</td><td>37</td></tr> <tr><td>2002</td><td>68</td><td>90</td></tr> <tr><td></td><td>43</td><td></td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1993	33	41	1994	39	51	1995	28	61	1996	45	28	1997	38	32	1998	43	36	1999	54	37	2000	66	27	2001	54	37	2002	68	90		43	
Year	Quantity (mt)	Value (thousands of \$)																																						
1993	33	41																																						
1994	39	51																																						
1995	28	61																																						
1996	45	28																																						
1997	38	32																																						
1998	43	36																																						
1999	54	37																																						
2000	66	27																																						
2001	54	37																																						
2002	68	90																																						
	43																																							
Source: Policy and Economics Branch, DFO - Quebec Region																																								

Economic profile of longliners over 50 ft, Groundfish

Fleet characteristics	2001		2002																																					
Fleet size																																								
Active enterprises	12		10																																					
Specialized enterprises	12		7																																					
Employment																																								
Number of specialized fishermen and fishermen helper	58		34																																					
Fishing Effort																																								
Average number of trips	16		12																																					
Average number of days at sea	107		94																																					
Average number of days fished	62		51																																					
Average landings	2001		2002																																					
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																				
Groundfish																																								
- Cod	90 730	129 117	73 788	81 876																																				
- Greenland halibut	8 922	17 672	11 081	24 826																																				
- Atlantic halibut	7 217	36 145	11 260	57 027																																				
- Other	2 744	1 197	4 562	2 309																																				
Pelagic fish	21	6	55	39																																				
Molluscs and crustaceans	692	3 049	-	-																																				
Other	-	-	-	-																																				
Total	110 325	187 186	100 746	166 077																																				
Average price	2001		2002																																					
	(\$/kg)		(\$/kg)																																					
Groundfish																																								
- Cod	1.42		1.11																																					
- Greenland halibut	1.98		2.24																																					
- Atlantic halibut	5.01		5.06																																					
- Other	0.44		0.51																																					
Pelagic fish	0.27		0.71																																					
Molluscs and crustaceans	4.41		-																																					
Other	-		-																																					
Evolution of average landings, 1993 to 2002																																								
<p>Quantity (mt)</p> <p>Value (thousands of \$)</p> <table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (\$)</th> </tr> </thead> <tbody> <tr><td>1993</td><td>97</td><td>107</td></tr> <tr><td>1994</td><td>70</td><td>114</td></tr> <tr><td>1995</td><td>32</td><td>57</td></tr> <tr><td>1996</td><td>55</td><td>107</td></tr> <tr><td>1997</td><td>55</td><td>102</td></tr> <tr><td>1998</td><td>61</td><td>106</td></tr> <tr><td>1999</td><td>108</td><td>108</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></td><td></td><td>166</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (\$)	1993	97	107	1994	70	114	1995	32	57	1996	55	107	1997	55	102	1998	61	106	1999	108	108	2000	104	179	2001	110	196	2002	101	187			166
Year	Quantity (mt)	Value (\$)																																						
1993	97	107																																						
1994	70	114																																						
1995	32	57																																						
1996	55	107																																						
1997	55	102																																						
1998	61	106																																						
1999	108	108																																						
2000	104	179																																						
2001	110	196																																						
2002	101	187																																						
		166																																						
Source: Policy and Economics Branch, DFO - Quebec Region																																								

Economic profile of longliners under 35 ft, Pelagic fish

Fleet characteristics	2001		2002																																		
Fleet size																																					
Active enterprises	10		17																																		
Specialized enterprises	6		8																																		
Employment																																					
Number of specialized fishermen and fishermen helper	10		13																																		
Fishing Effort																																					
Average number of trips	26		40																																		
Average number of days at sea	26		40																																		
Average number of days fished	26		40																																		
Average landings	2001		2002																																		
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																																	
Groundfish	593	635	1 112	917																																	
Pelagic fish																																					
- Herring	13 922	4 660	25 939	7 743																																	
- Mackerel	2 797	1 341	6 603	2 904																																	
- Other	-	-	-	-																																	
Molluscs and crustaceans	887	779	1 621	7 108																																	
Other	167	480	-	-																																	
Total	18 366	7 895	35 275	18 673																																	
Average price	2001		2002																																		
	(\$/kg)		(\$/kg)																																		
Groundfish	1.07		0.83																																		
Pelagic fish																																					
- Herring	0.33		0.30																																		
- Mackerel	0.48		0.44																																		
- Other	-		-																																		
Molluscs and crustaceans	0.88		4.39																																		
Other	2.87		-																																		
Evolution of average landings, 1993 to 2002																																					
<p>Legend:</p> <ul style="list-style-type: none"> Quantity (mt) Value (thousands of \$) <table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (thousands of \$)</th> </tr> </thead> <tbody> <tr><td>1993</td><td>46</td><td>14</td></tr> <tr><td>1994</td><td>20</td><td>6</td></tr> <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>-</td></tr> <tr><td>2001</td><td>18</td><td>2</td></tr> <tr><td>2002</td><td>35</td><td>19</td></tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1993	46	14	1994	20	6	1995	38	9	1996	25	8	1997	32	14	1998	30	12	1999	31	12	2000	5	-	2001	18	2	2002	35	19
Year	Quantity (mt)	Value (thousands of \$)																																			
1993	46	14																																			
1994	20	6																																			
1995	38	9																																			
1996	25	8																																			
1997	32	14																																			
1998	30	12																																			
1999	31	12																																			
2000	5	-																																			
2001	18	2																																			
2002	35	19																																			
Source: Policy and Economics Branch, DFO - Quebec Region																																					

Economic profile of rock crab fishermen

Fleet characteristics	2001		2002																												
Fleet size																															
Active enterprises	16		16																												
Specialized enterprises	16		15																												
Employment																															
Number of specialized fishermen and fishermen helper	32		30																												
Fishing Effort																															
Average number of trips	52		49																												
Average number of days at sea	84		93																												
Average number of days fished	74		84																												
Average landings	2001		2002																												
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)																											
Groundfish	514	362	1 386	2 235																											
Pelagic fish	7 324	2 193	4 779	999																											
Molluscs	1 106	973	1 088	981																											
Crustaceans																															
- Rock Crab	37 390	37 490	42 707	37 419																											
- Other	1 847	15 376	3 595	15 627																											
Other	-	-	-	-																											
Total	48 182	56 395	53 556	57 262																											
Average price	2001		2002																												
	(\$/kg)		(\$/kg)																												
Groundfish	0.70		1.61																												
Pelagic fish	0.30		0.21																												
Molluscs	0.88		0.90																												
Crustaceans																															
- Rock Crab	1.00		0.88																												
- Other	8.32		4.35																												
Other	-		-																												
Evolution of average landings, 1995 to 2002																															
<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>69</td> <td>49</td> </tr> <tr> <td>1996</td> <td>48</td> <td>31</td> </tr> <tr> <td>1997</td> <td>45</td> <td>29</td> </tr> <tr> <td>1998</td> <td>38</td> <td>26</td> </tr> <tr> <td>1999</td> <td>45</td> <td>30</td> </tr> <tr> <td>2000</td> <td>53</td> <td>50</td> </tr> <tr> <td>2001</td> <td>48</td> <td>56</td> </tr> <tr> <td>2002</td> <td>54</td> <td>57</td> </tr> </tbody> </table>					Year	Quantity (mt)	Value (thousands of \$)	1995	69	49	1996	48	31	1997	45	29	1998	38	26	1999	45	30	2000	53	50	2001	48	56	2002	54	57
Year	Quantity (mt)	Value (thousands of \$)																													
1995	69	49																													
1996	48	31																													
1997	45	29																													
1998	38	26																													
1999	45	30																													
2000	53	50																													
2001	48	56																													
2002	54	57																													
Source: Policy and Economics Branch, DFO - Quebec Region																															

Economic profile of whelk fishermen

Fleet characteristics	2001	2002																											
Fleet size																													
Active enterprises	22	19																											
Specialized enterprises	17	12																											
Employment																													
Number of specialized fishermen and fishermen helper	37	26																											
Fishing Effort																													
Average number of trips	68	74																											
Average number of days at sea	70	77																											
Average number of days fished	68	75																											
Average landings	2001	2002																											
	Quantity (kg)	Value (\$)																											
Groundfish	1 726	3 326																											
Pelagic fish	591	326																											
Molluscs																													
- Whelks	54 470	44 802																											
- Other	2 679	1 772																											
Crustaceans	2 419	10 443																											
Other	38	3																											
Total	61 923	60 671																											
Average price	2001	2002																											
	(\$/kg)	(\$/kg)																											
Groundfish	1.93	2.15																											
Pelagic fish	0.55	0.55																											
Molluscs																													
- Whelks	0.82	0.84																											
- Other	0.66	0.66																											
Crustaceans	4.32	4.85																											
Other	0.08	0.07																											
Evolution of average landings, 1995 to 2002																													
<p>Legend:</p> <ul style="list-style-type: none"> Quantity (mt) Value (thousands of \$) <table border="1"> <thead> <tr> <th>Year</th> <th>Quantity (mt)</th> <th>Value (\$ thousands)</th> </tr> </thead> <tbody> <tr> <td>1995</td> <td>21</td> <td>14</td> </tr> <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> </tbody> </table>			Year	Quantity (mt)	Value (\$ thousands)	1995	21	14	1996	43	32	1997	29	23	1998	40	33	1999	63	55	2000	63	59	2001	62	61	2002	74	86
Year	Quantity (mt)	Value (\$ thousands)																											
1995	21	14																											
1996	43	32																											
1997	29	23																											
1998	40	33																											
1999	63	55																											
2000	63	59																											
2001	62	61																											
2002	74	86																											
Source: Policy and Economics Branch, DFO - Quebec Region																													