

# ***WORK FORCE***

## WORK FORCE IN QUEBEC

- 1      Number of commercial fishermen in 1999 and 2000 by sector  
(according to port of landing) and age group.
  
- 1B     Number of fishermen in 1999 and 2000 by sector and by fishermen class.
  
- 2      Number of registered vessels in 1999 and 2000 by sector and length group  
(according to port of landing).
  
- 2A     Number of vessels in all Quebec sectors by tonnage and length group in 1999.  
Number of vessels in all Quebec sectors by tonnage and length group in 2000.
  
- 2B     Number of active vessels in Quebec in 1999 and 2000 by sector and length group  
(according to port of landing).
  
- 2C     Number of active Quebec vessels in Quebec in 1999 and 2000 by sector and length  
group (according to port of landing).
  
- 3      Buyers operating in Quebec in 1999 and 2000 by sector.

**TABLE 1****NUMBER OF ACTIVE REGISTERED LICENCE HOLDERS FOR 1999 AND 2000****BY SECTOR (according to port of landing), BY AGE GROUP****AGE GROUP**

SECTOR	YEAR	Under 25	Net Change	25 to 34	Net Change	35 to 44	Net Change	45 to 64	Net Change	65 and over	Net Change	TOTAL	Net Change
ST-LAWRENCE	1999	-	-	2	-50	4	25	11	9	8	25	25	12
	2000	-	-	1	-	5	-	12	-	10	-	28	-
NORTH-SHORE	1999	2	50	53	-38	135	4	216	-12	22	5	428	-9
	2000	3	-	33	-	140	-	191	-	23	-	390	-
GASPE PENINSULA	1999	6	-	48	-8	180	-9	240	6	26	-12	500	-2
	2000	6	-	44	-	164	-	255	-	23	-	492	-
MAGDALEN ISLANDS	1999	5	-60	51	2	123	6	179	6	9	-	367	4
	2000	2	-	52	-	130	-	190	-	9	-	383	-
OTHER	1999	-	-	-	-	-	-	1	500	-	-	1	700
	2000	1	-	1	-	-	-	6	-	-	-	8	-
TOTAL	1999	13	-8	154	-15	442	-1	647	1	65	-	1 321	-2
	2000	12	-	131	-	439	-	654	-	65	-	1 301	-

TABLE 1B

NUMBER OF ACTIVE LICENCE HOLDERS IN 1999 AND 2000,  
BY SECTOR AND BY FISHERMEN CLASS

Sector	YEAR	Class (2)								Class (1)								OVERALL TOTAL	Var. in %
		Owners of registered active licences				Owners of unregistered active licences				Owners of registered active licences				Owners of unregistered active licences					
		Core	Var. in %	Non-Core	Var. in %	n/a	Var. in %	TOTAL	Var. in %	Core	Var. in %	Non-Core	Var. in %	n/a	Var. in %	TOTAL	Var. in %		
Gaspé Péninsula	1999	450		64		10		524		5		27		10		42		566	
	2000	440	-2	66	3	9	-10	515	-2	4	-20	12	-56	25	150	41	-2	556	-2
North Shore	1999	283		134		11		428		7		28		-		35		463	
	2000	288	2	114	-15	-	-100	402	-6	3	-57	24	-14	-	-	27	-23	429	-7
Magdalen Island	1999	354		12		3		369		1		3		-		4		373	
	2000	376	6	8	-33	-	-100	384	4	2	100	8	167	1	-100	11	175	395	6
TOTAL	1999	1 087		210		24		1 321		13		58		10		81		1 402	
	2000	1 104	2	188	-10	9	-63	1 301	-2	9	-31	44	-24	26	160	79	-2	1 380	-2

(1) In this table, the data for the St-Lawrence sector are provided under the Gaspé and North Shore sectors.

(2) Refer to fishermen class definitions registered in "conventionals signs and used terms definitions"

**TABLE 2**

**NUMBER OF REGISTERED VESSELS IN 1999 AND 2000**

**BY SECTOR AND LENGTH GROUP**

(according by port of landing)

**LENGTH GROUP**

SECTOR	YEAR	Under 35'	Net change	35' to 44'11"	Net change	45' to 64'11"	Net change	65' to 99'11"	Net change	100' and over	Net change	TOTAL	Net change
ST-LAWRENCE	1999	24		2		-		-		-		26	
	2000	23	-1	2	-	-	-	-	-	-	-	25	-1
NORTH-SHORE	1999	395		109		39		-		-		543	
	2000	357	-38	105	-4	45	6	-	-	-	-	507	-36
GASPE PENINSULA	1999	306		109		106		5		1		527	
	2000	309	3	119	10	113	7	8	3	-	-1	549	22
MAGDALEN ISLANDS	1999	214		191		17		-		-		422	
	2000	195	-19	200	9	16	-1	-	-	-	-	411	-11
OTHER	1999	5		3		8		3		2		21	
	2000	5	-	5	2	3	-5	-	-3	3	1	16	-5
TOTAL	1999	944		414		170		8		3		1 539	
	2000	889	-55	431	17	177	7	8	-	3	-	1 508	-31

TABLE 2A

NUMBER OF VESSELS IN ALL QUEBEC SECTORS

BY TONNAGE AND LENGTH GROUP IN 1999

Groups by ton and by boat length	NORTH-SHORE				GASPÉ PENINSULA			BAIE-DES		MAGDALEN ISLANDS	SAINT- LAWRENCE	OTHER	TOTAL OF QUEBEC
	UPPER	MIDDLE	LOWER	TOTAL	NORTH	EAST	SOUTH	CHALEURS	TOTAL				
Less than 10-ton boat													
Less than 20'	14	36	111	161	11	4	5	7	27	29	15	2	234
20' to 24' 11"	5	19	45	69	11	6	49	14	80	3	2	1	155
25' to 29' 11"	3	5	86	94	3	7	87	26	123	8	3	-	228
30' to 34' 11"	5	12	30	47	5	3	25	13	46	64	2	-	159
35' to 39' 11"	-	2	3	5	2	-	3	1	6	8	-	-	19
40' to 44' 11"	1	-	-	1	-	-	1	1	2	-	-	-	3
Total	28	74	275	377	32	20	170	62	284	112	22	3	798
10 to 24.9-ton boat													
Less than 25'	-	-	-	-	1	-	-	-	1	-	-	-	1
25' to 29' 11"	-	1	4	5	1	1	1	-	3	-	-	-	8
30' to 34' 11"	3	4	12	19	4	3	16	3	26	110	2	2	159
35' to 39' 11"	5	9	40	54	7	10	12	4	33	144	2	1	234
40' to 44' 11"	10	22	3	35	17	3	17	13	50	24	-	1	110
45' to 64' 11"	2	10	3	15	3	6	5	-	14	1	-	1	31
Total	20	46	62	128	33	23	51	20	127	279	4	5	543
25 to 49.9-ton boat													
35' to 39' 11"	-	1	3	4	-	-	3	1	4	5	-	-	13
40' to 44' 11"	1	5	4	10	7	1	5	1	14	10	-	1	35
45' to 64' 11"	2	10	3	15	6	6	22	-	34	10	-	2	61
Total	3	16	10	29	13	7	30	2	52	25	-	3	109
50 to 99.9-ton boat													
45' to 64' 11"	-	4	5	9	7	29	21	1	58	6	-	5	78
65' to 99' 11"	-	-	-	-	-	-	-	-	-	-	-	-	-
100' and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	4	5	9	7	29	21	1	58	6	-	5	78
100 to 149.9-ton boat													
45' to 64' 11"	-	-	-	-	-	-	-	-	-	-	-	-	-
65' to 99' 11"	-	-	-	-	1	3	1	-	5	-	-	3	8
Total	-	-	-	-	1	3	1	-	5	-	-	3	8
150-ton boat and more													
65' to 99' 11"	-	-	-	-	-	-	-	-	-	-	-	-	-
100' and over	-	-	-	-	1	-	-	-	1	-	-	2	3
Total	-	-	-	-	1	-	-	-	1	-	-	2	3
All the groups	51	140	352	543	87	82	273	85	527	422	26	21	1 539

TABLE 2A

## NUMBER OF VESSELS IN ALL QUEBEC SECTORS

## BY TONNAGE AND LENGTH GROUP IN 2000

Groups by ton and by boat length	NORTH-SHORE				GASPÉ PENINSULA			BAIE-DES :		MAGDALEN ISLANDS	SAINT- LAWRENCE	OTHER	TOTAL OF QUEBEC
	UPPER	MIDDLE	LOWER	TOTAL	NORTH	EAST	SOUTH	CHALEURS	TOTAL				
<b>Less than 10-ton boat</b>													
Less than 20'	15	31	101	147	11	4	3	7	25	30	15	-	217
20' to 24' 11"	3	17	40	60	10	2	49	14	75	2	2	2	141
25' to 29' 11"	2	7	68	77	3	5	80	28	116	6	1	3	203
30' to 34' 11"	5	14	21	40	3	4	26	10	43	49	3	-	135
35' to 39' 11"	-	1	1	2	2	-	2	1	5	9	-	-	16
40' to 44' 11"	2	-	-	2	-	-	3	1	4	-	-	-	6
<b>Total</b>	<b>27</b>	<b>70</b>	<b>231</b>	<b>328</b>	<b>29</b>	<b>15</b>	<b>163</b>	<b>61</b>	<b>268</b>	<b>96</b>	<b>21</b>	<b>5</b>	<b>718</b>
<b>10 to 24.9-ton boat</b>													
Less than 25'	-	-	-	-	1	-	-	-	1	-	-	-	1
25' to 29' 11"	-	1	3	4	1	-	2	-	3	-	-	-	7
30' to 34' 11"	1	3	11	15	4	5	18	4	31	106	2	1	155
35' to 39' 11"	6	12	33	51	8	9	14	4	35	149	1	2	238
40' to 44' 11"	8	12	5	33	17	2	19	12	50	23	-	1	107
45' to 64' 11"	3	8	3	14	4	6	7	-	17	1	-	-	32
<b>Total</b>	<b>18</b>	<b>44</b>	<b>55</b>	<b>117</b>	<b>35</b>	<b>22</b>	<b>60</b>	<b>20</b>	<b>137</b>	<b>279</b>	<b>3</b>	<b>4</b>	<b>540</b>
<b>25 to 49.9-ton boat</b>													
35' to 39' 11"	-	1	3	4	-	-	3	2	5	5	-	-	14
40' to 44' 11"	1	4	4	9	7	1	4	2	14	11	-	2	36
45' to 64' 11"	2	10	3	15	6	7	21	3	37	8	-	-	60
<b>Total</b>	<b>3</b>	<b>15</b>	<b>10</b>	<b>28</b>	<b>13</b>	<b>8</b>	<b>28</b>	<b>7</b>	<b>56</b>	<b>24</b>	<b>-</b>	<b>2</b>	<b>110</b>
<b>50 to 99.9-ton boat</b>													
45' to 64' 11"	1	2	9	12	8	27	21	2	58	7	-	-	77
65' to 99' 11"	-	-	-	-	-	1	-	-	1	-	-	2	3
100' and over	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>1</b>	<b>2</b>	<b>9</b>	<b>12</b>	<b>8</b>	<b>28</b>	<b>21</b>	<b>2</b>	<b>59</b>	<b>7</b>	<b>-</b>	<b>2</b>	<b>80</b>
<b>100 to 149.9-ton boat</b>													
45' to 64' 11"	-	-	-	-	-	1	-	-	1	-	-	-	1
65' to 99' 11"	-	-	-	-	3	3	1	-	7	-	-	-	7
<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>4</b>	<b>1</b>	<b>-</b>	<b>8</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>8</b>
<b>150-ton boat and more</b>													
65' to 99' 11"	-	-	-	-	-	-	-	-	-	-	-	-	-
100' and over	-	-	-	-	-	-	-	-	-	-	-	3	3
<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>3</b>
<b>Unknown</b>	<b>-</b>	<b>6</b>	<b>16</b>	<b>22</b>	<b>4</b>	<b>2</b>	<b>10</b>	<b>5</b>	<b>21</b>	<b>5</b>	<b>1</b>	<b>-</b>	<b>49</b>
<b>Total</b>	<b>-</b>	<b>6</b>	<b>16</b>	<b>22</b>	<b>4</b>	<b>2</b>	<b>10</b>	<b>5</b>	<b>21</b>	<b>5</b>	<b>1</b>	<b>-</b>	<b>49</b>
<b>All the groups</b>	<b>49</b>	<b>137</b>	<b>321</b>	<b>507</b>	<b>92</b>	<b>79</b>	<b>283</b>	<b>95</b>	<b>549</b>	<b>411</b>	<b>25</b>	<b>16</b>	<b>1 508</b>

TABLE 2B

**NUMBER OF ACTIVE VESSELS IN QUEBEC IN 1999 AND 2000**

**BY SECTOR AND LENGTH GROUP**

(according to port of landing)

**LENGTH GROUP**

SECTOR	YEAR	Under 35'	Net change	35' to 44'11"	Net change	45' to 64'11"	Net change	65' to 99'11"	Net change	100' and over	Net change	TOTAL	Net change
ST-LAWRENCE	1999	3		2		-		-		-		5	
	2000	4	1	1	-1	-	-	-	-	-	-	5	-
NORTH-SHORE	1999	230		111		63		2		-		406	
	2000	192	-38	110	-1	66	3	-	-2	-	-	368	-38
GASPÉ PENINSULA	1999	251		127		125		19		-		522	
	2000	253	2	140	13	134	9	18	-1	-	-	545	23
MAGDALEN ISLANDS	1999	197		200		18		1		-		416	
	2000	167	-30	202	2	27	9	4	3	-	-	400	-16
OTHER	1999	1		1		-		-		-		2	
	2000	-	-1	-	-1	-	-	-	-	-	-	-	-2
TOTAL (1)	1999	676		428		196		21		-		1 321	
	2000	607	-69	443	15	213	17	22	1	-	-	1 285	-36

(1) A vessel can be active in more than one maritime sector however it will be recorded only once in the Quebec total. The expression "active vessel" means a vessel that had accomplished least one landing in a sector or particular region.



**TABLE 2C**

**NUMBER OF ACTIVE QUEBEC VESSELS IN QUEBEC IN 1999 AND 2000**

**BY SECTOR AND LENGTH GROUP**

(according to port of landing)

**LENGTH GROUP**

SECTOR	YEAR	Under 35'	Net change	35' to 44'11"	Net change	45' to 64'11"	Net change	65' to 99'11"	Net change	100' and over	Net change	TOTAL	Net change
ST-LAWRENCE	1999	3		2		-		-		-		5	
	2000	4	1	1	-1	-	-	-	-	-	-	5	-
NORTH-SHORE	1999	182		107		44		-		-		333	
	2000	160	-22	105	-2	50	6	-	-	-	-	315	-18
GASPÉ PENINSULA	1999	251		111		118		9		-		489	
	2000	252	1	112	1	116	-2	8	-1	-	-	488	-1
MAGDALEN ISLANDS	1999	197		191		15		-		-		403	
	2000	167	-30	197	6	17	2	-	-	-	-	381	-22
OTHER	1999	1		1		-		-		-		2	
	2000	-	-1	-	-1	-	-	-	-	-	-	-	-2
TOTAL (1)	1999	628		399		168		9		-		1 204	
	2000	574	-54	405	6	170	2	8	-1	-	-	1 157	-47

(1) A vessel can be active in more than one maritime sector however it will be recorded only once in the Quebec total. The expression "active vessel" means a vessel that had accomplished at least one landing in a sector or particular region.

TABLE 3

BUYERS OPERATING IN QUEBEC  
IN 1999 AND 2000 BY SECTOR

SECTOR	YEAR	Number (1)	Net change	Quantity landed (metric tons)	Variation in %	Quantity landed in % of total
ST-LAWRENCE	1999	6		65		°
	2000	4	-2	21	-68	°
NORTH-SHORE	1999	22		11 673		21
	2000	19	-3	14 622	25	25
GASPÉ PENINSULA	1999	62		30 112		55
	2000	63	1	31 809	6	55
MAGDALEN ISLANDS	1999	19		13 364		24
	2000	17	-2	11 705	-12	20
OTHER	1999	8		19		-
	2000	7	-1	-	-100	-
TOTAL	1999	117		55 233		100
	2000	110	-7	58 156	5	100

(1) The buyers are filed according to their physical place.