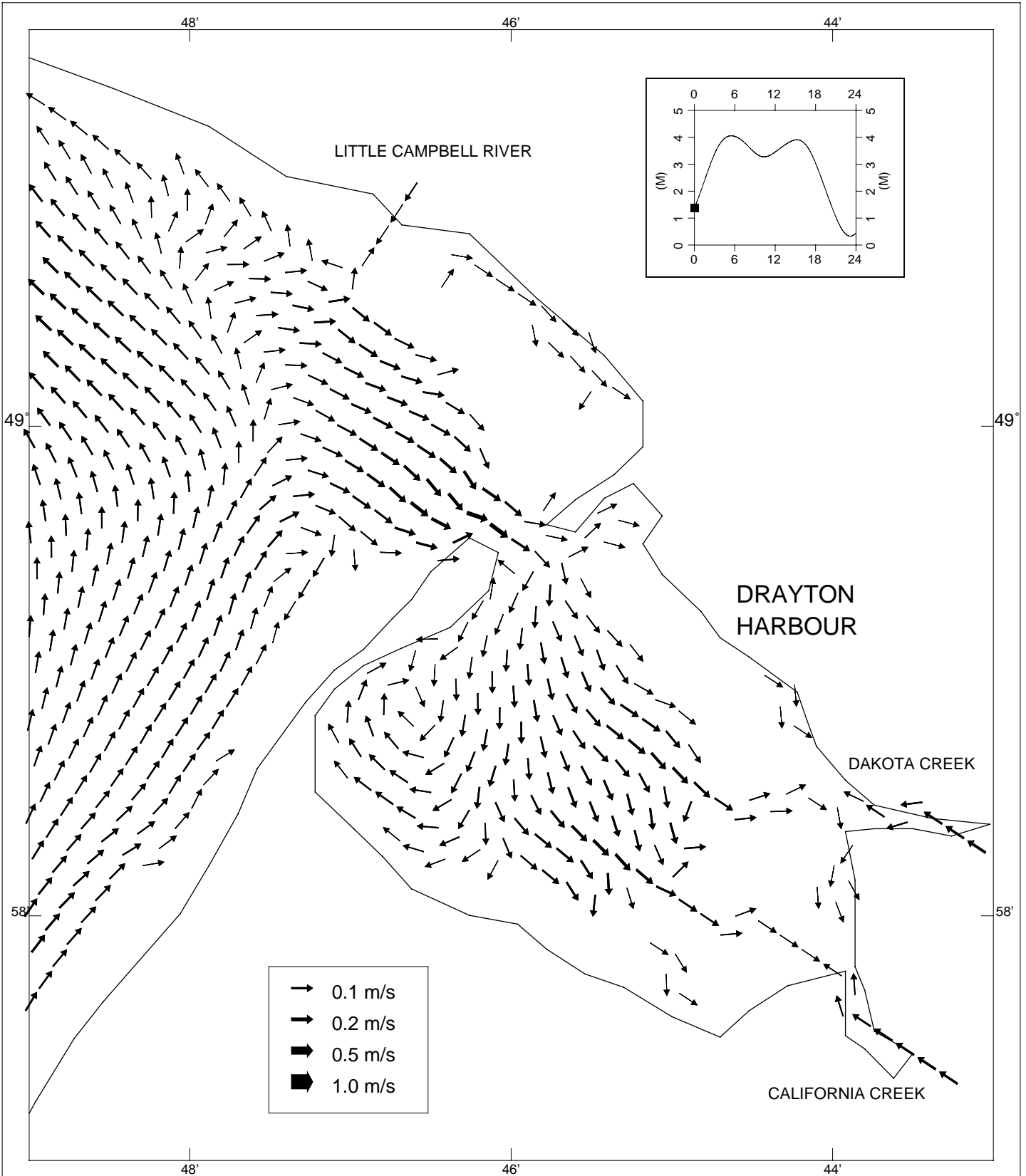


APPENDIX F
MODELLED VELOCITY VECTORS –
DRAYTON HARBOUR SURFACE

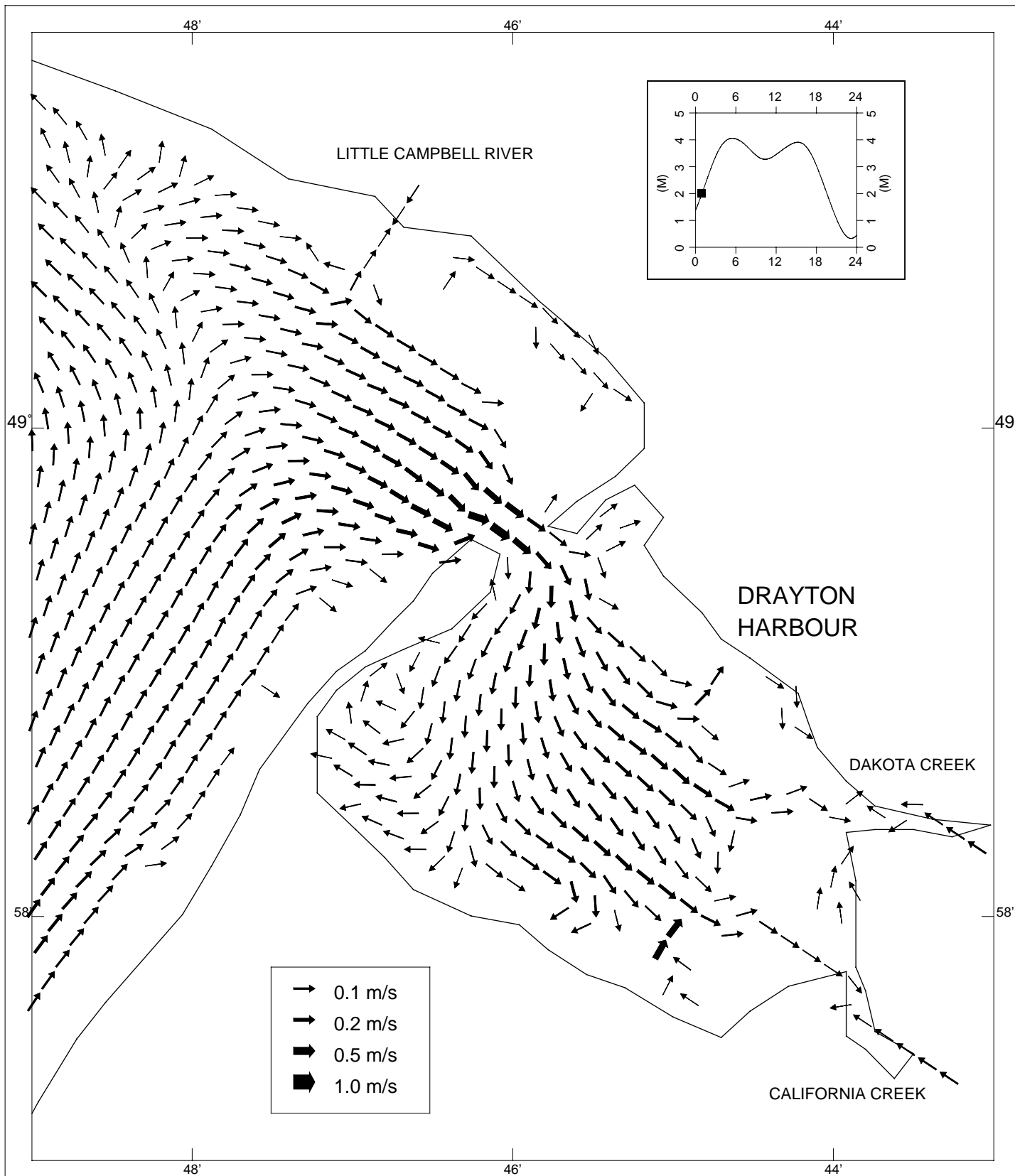


 HAY & COMPANY CONSULTANTS INC.

ENVIRONMENT CANADA
**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 00:00**

**FIG.
 F-1**

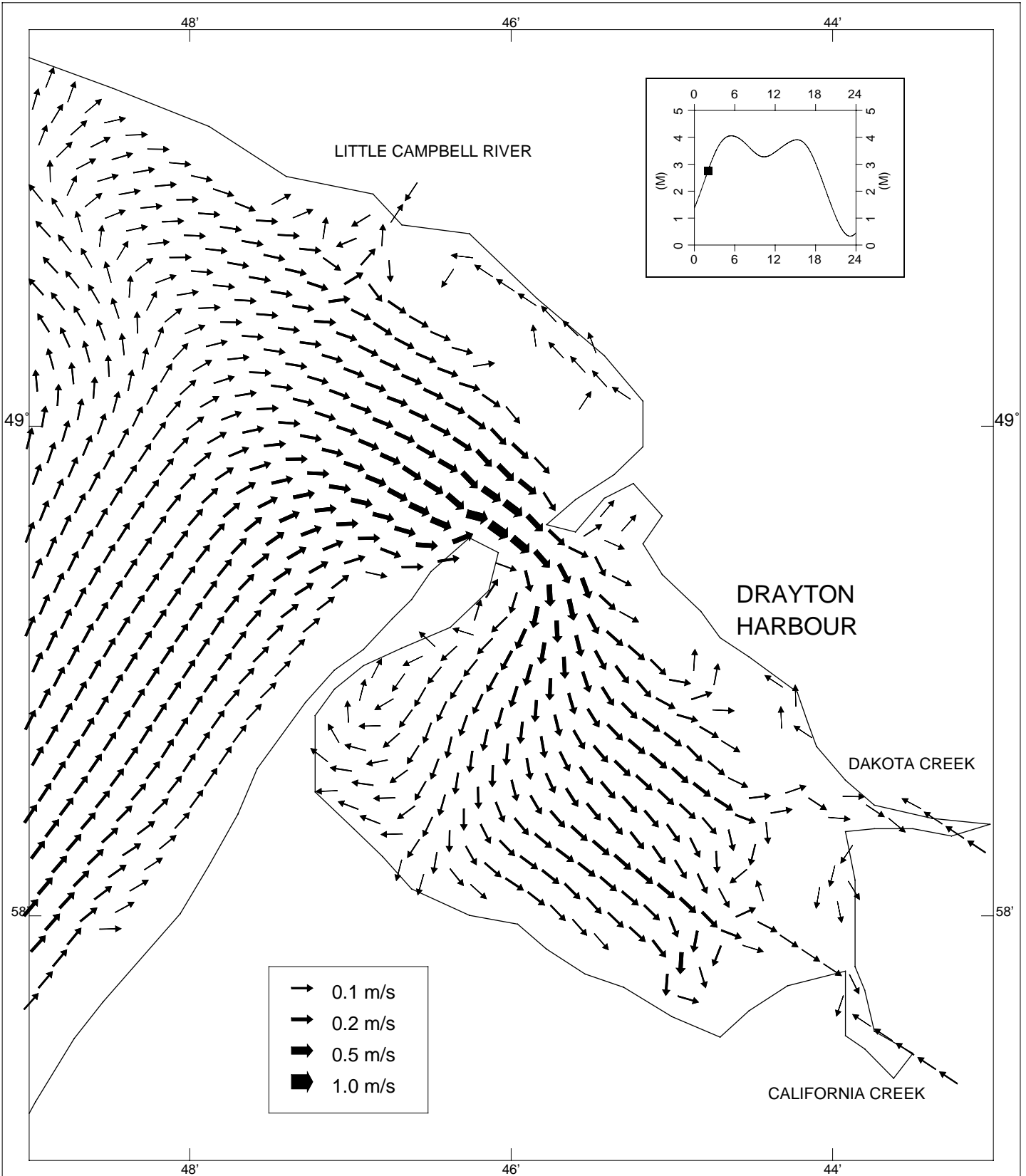



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**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 01:00**

**FIG.
 F-2**

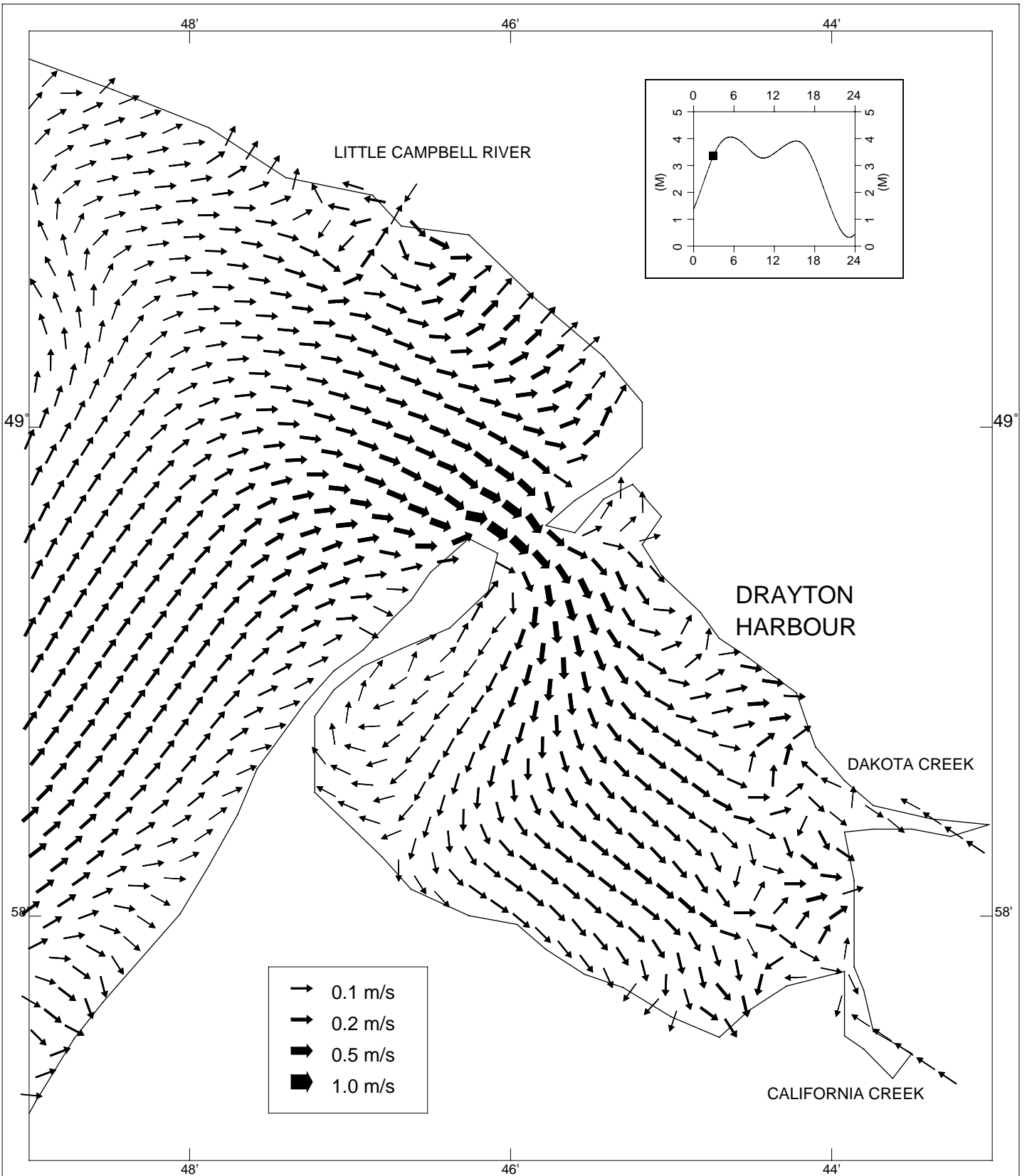



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 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 02:00**

**FIG.
 F-3**

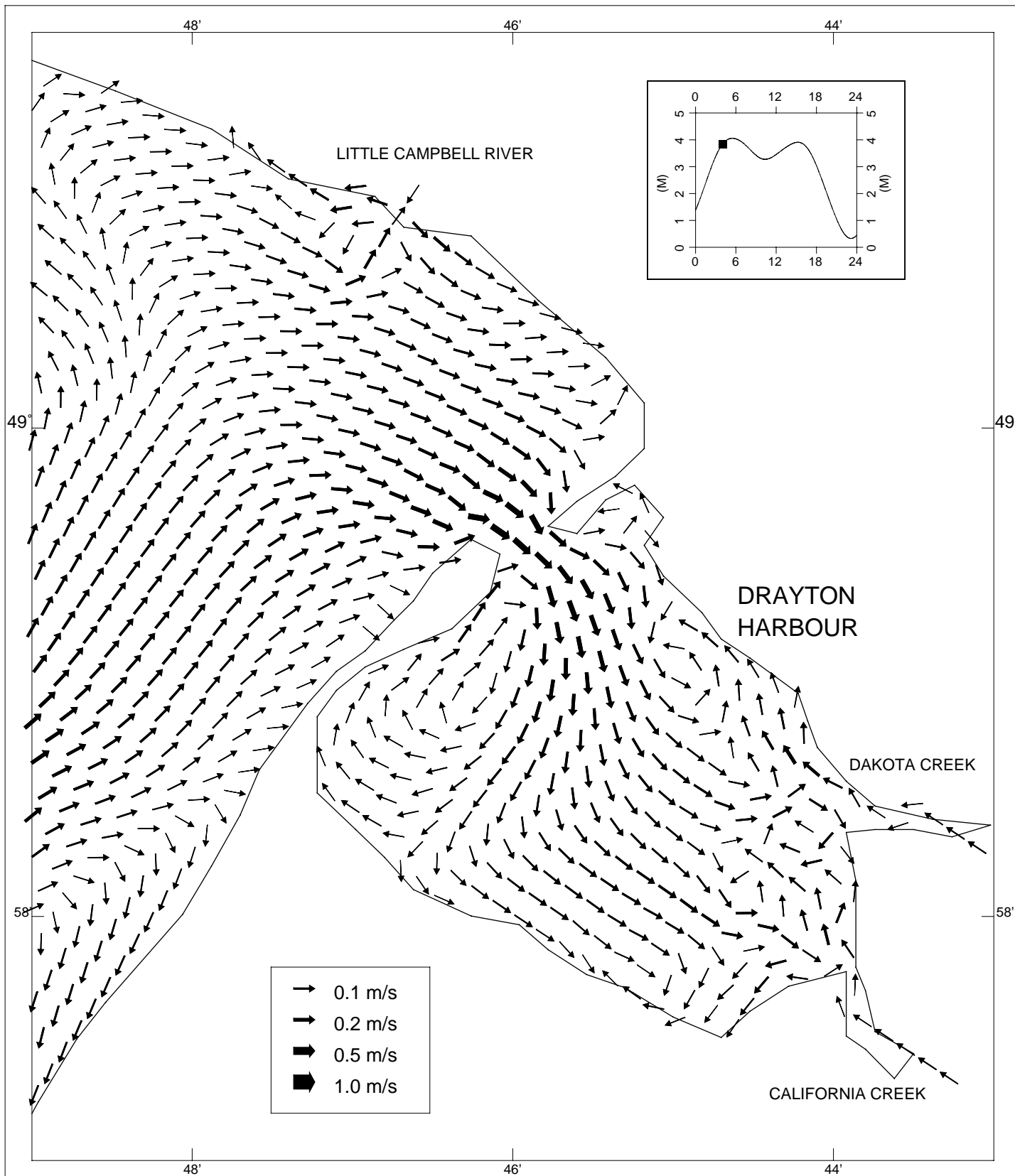


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ENVIRONMENT CANADA
**SEMAIHMUO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 03:00**

**FIG.
 F-4**

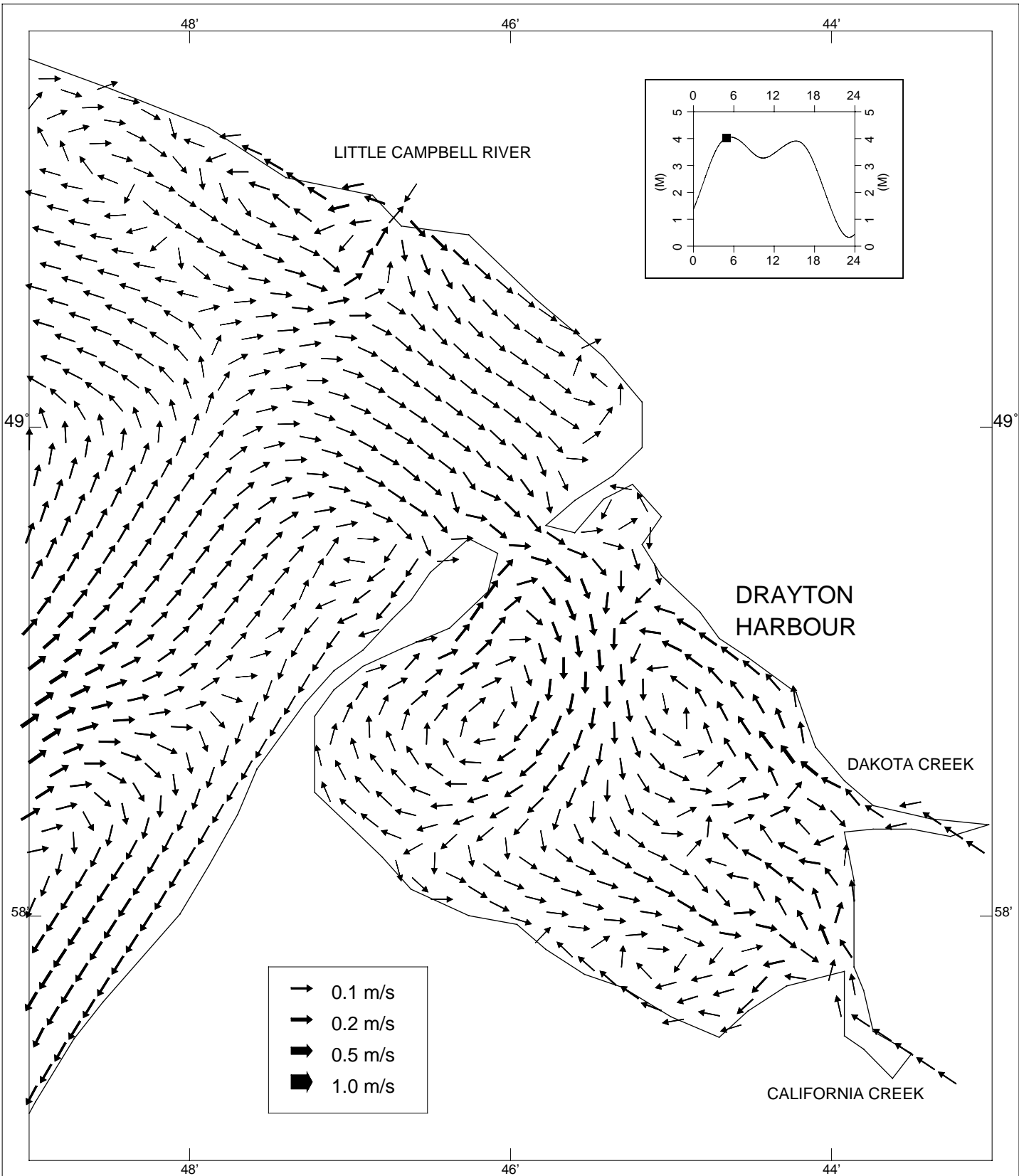



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ENVIRONMENT CANADA
**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 04:00**

**FIG.
 F-5**

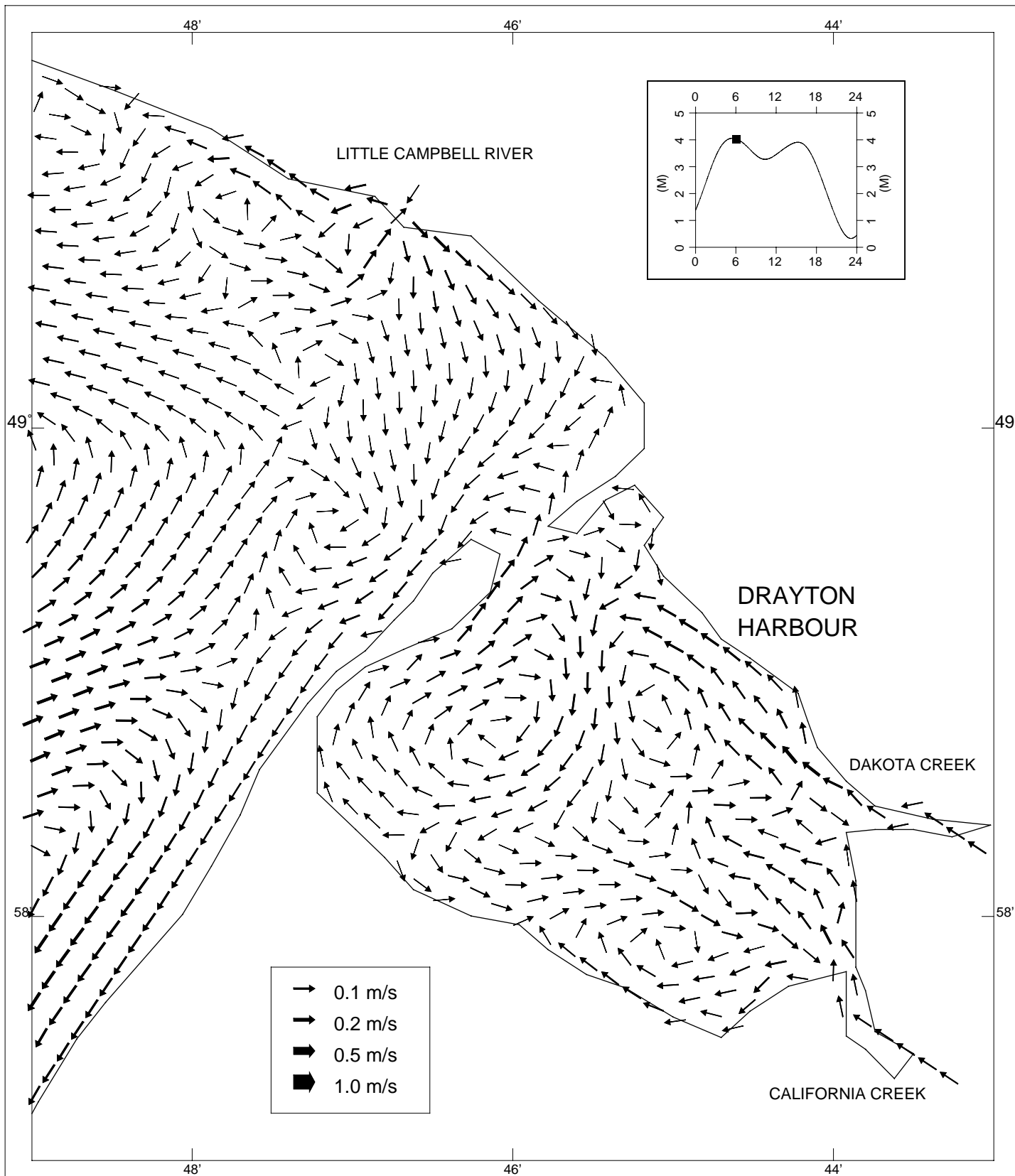


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ENVIRONMENT CANADA
**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 05:00**

**FIG.
 F-6**

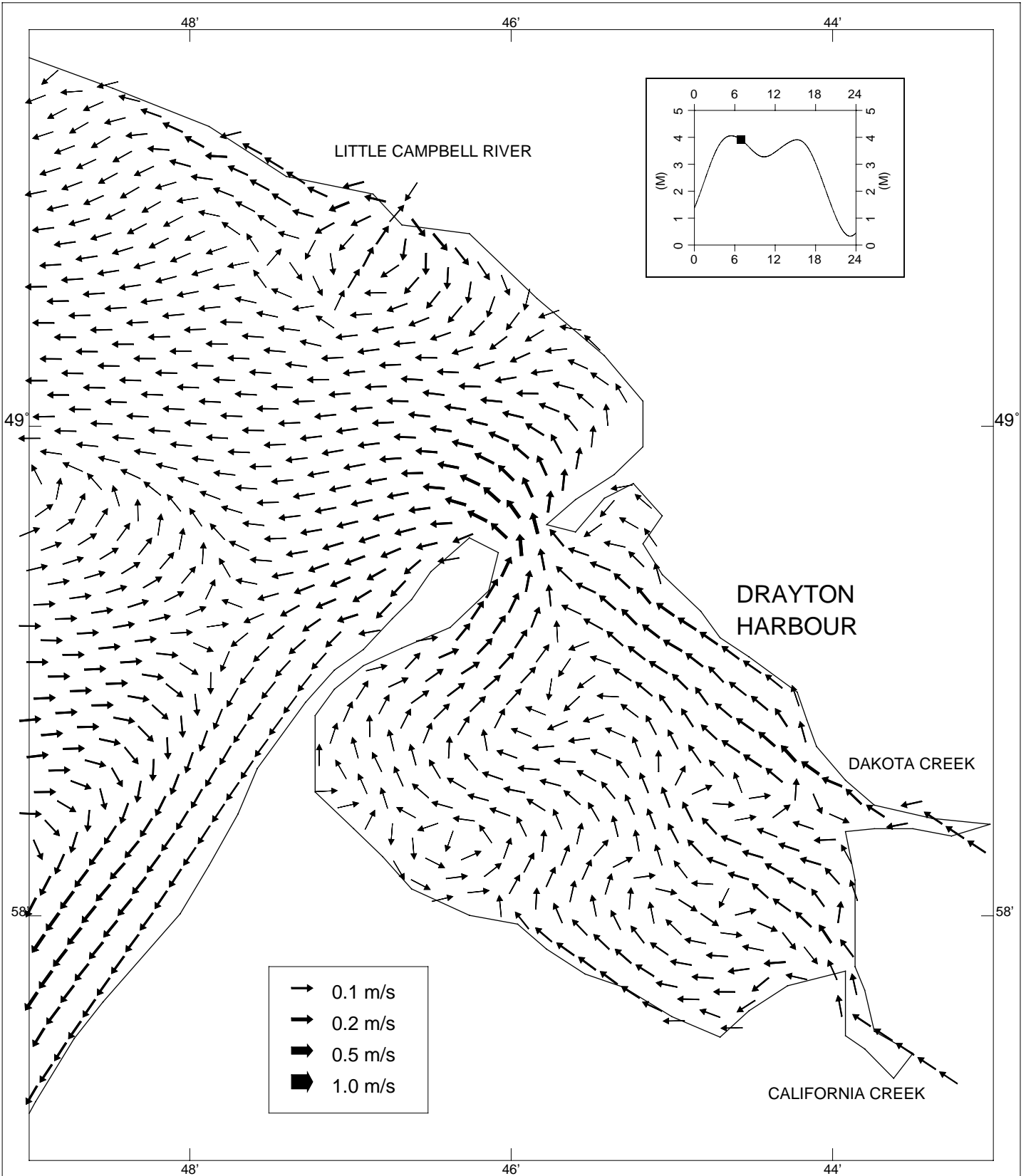



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ENVIRONMENT CANADA
**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 06:00**

**FIG.
 F-7**

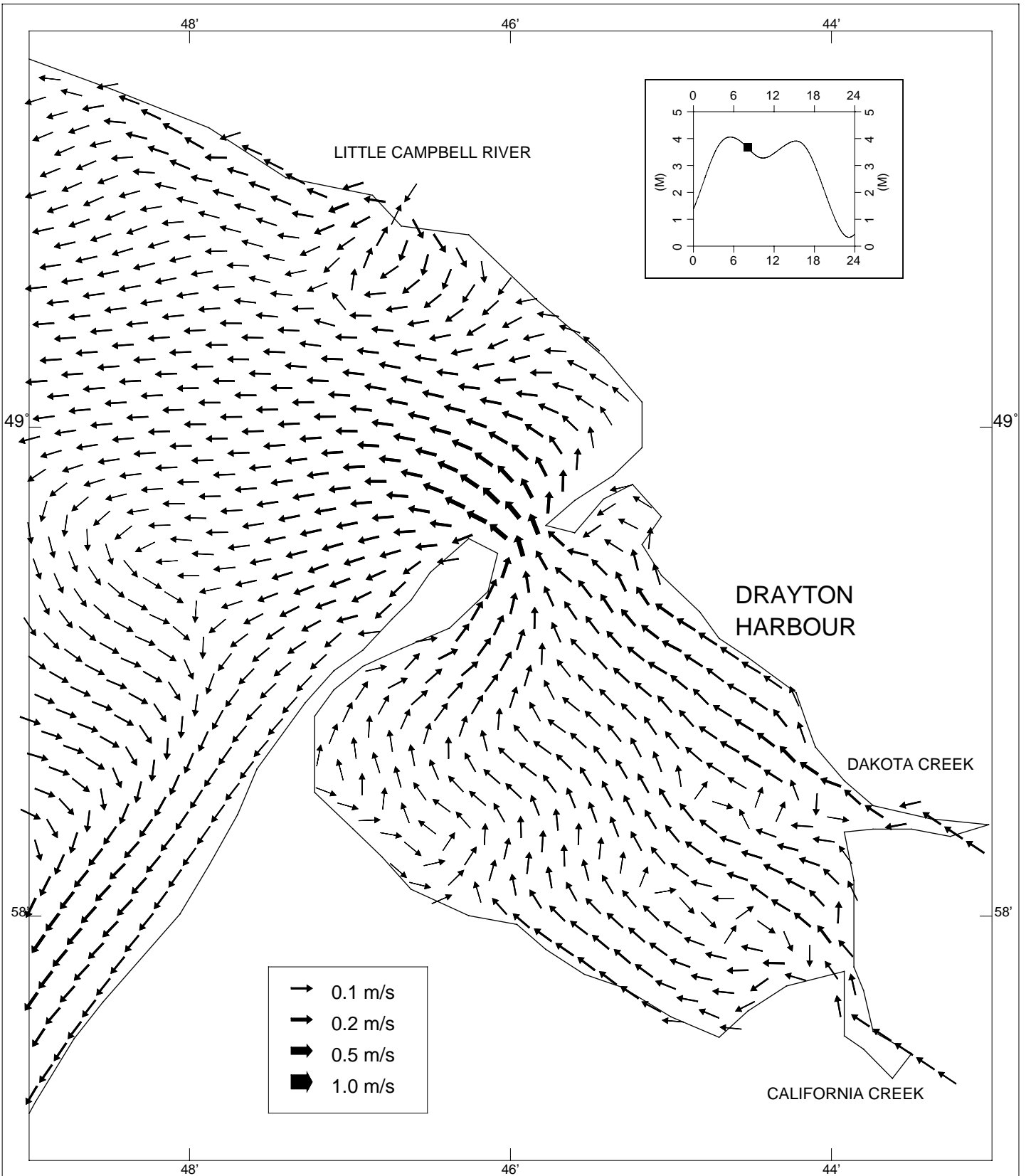



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**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 07:00**

**FIG.
 F-8**

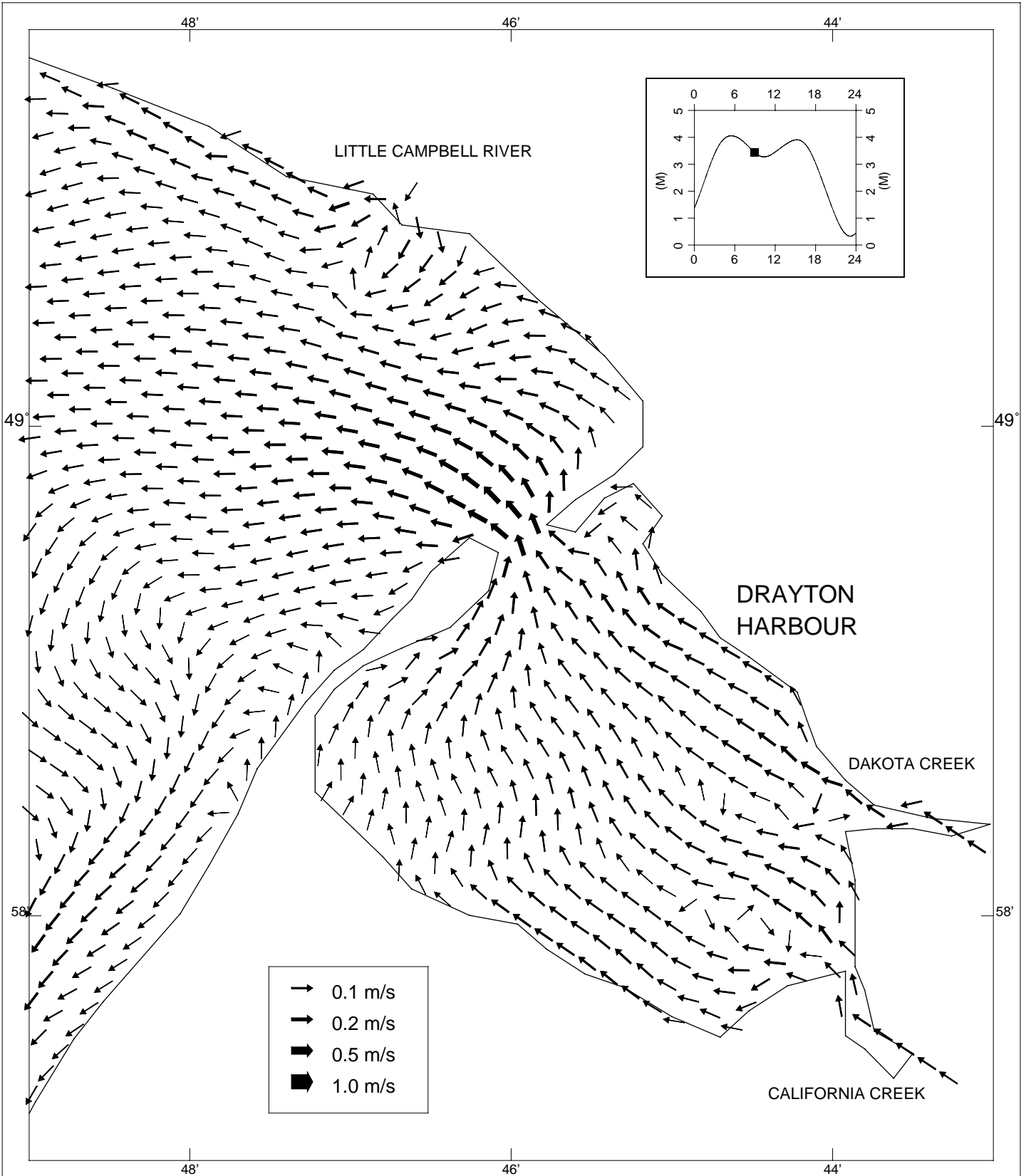



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ENVIRONMENT CANADA
SEMAHMOO BAY
CIRCULATION STUDY

VELOCITIES IN SURFACE LAYER
2001/12/14 08:00

FIG.
F-9



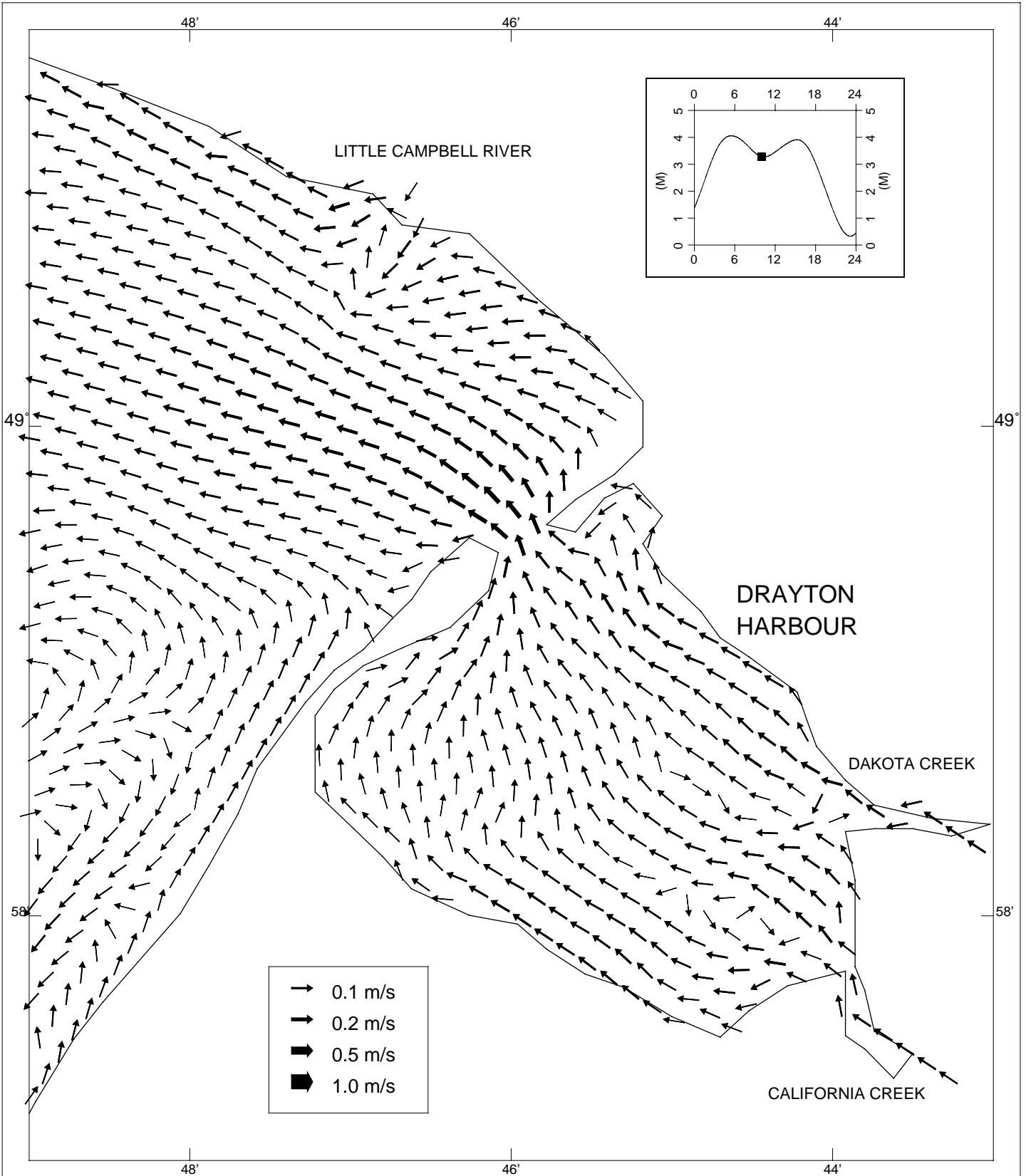
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**SEMAIHMUO BAY
CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
2001/12/14 09:00**

**FIG.
F-10**

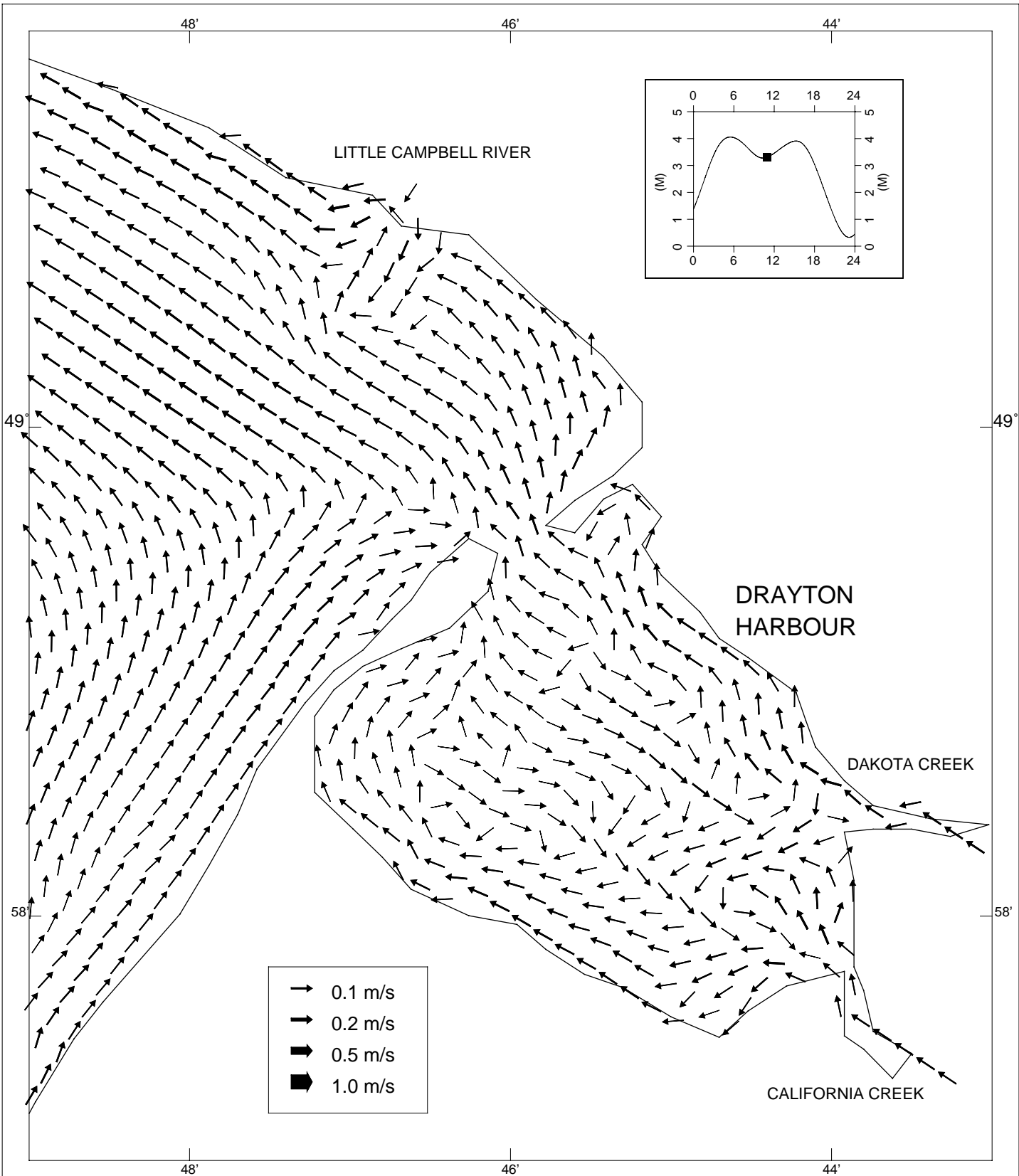



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**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 10:00**

**FIG.
 F-11**

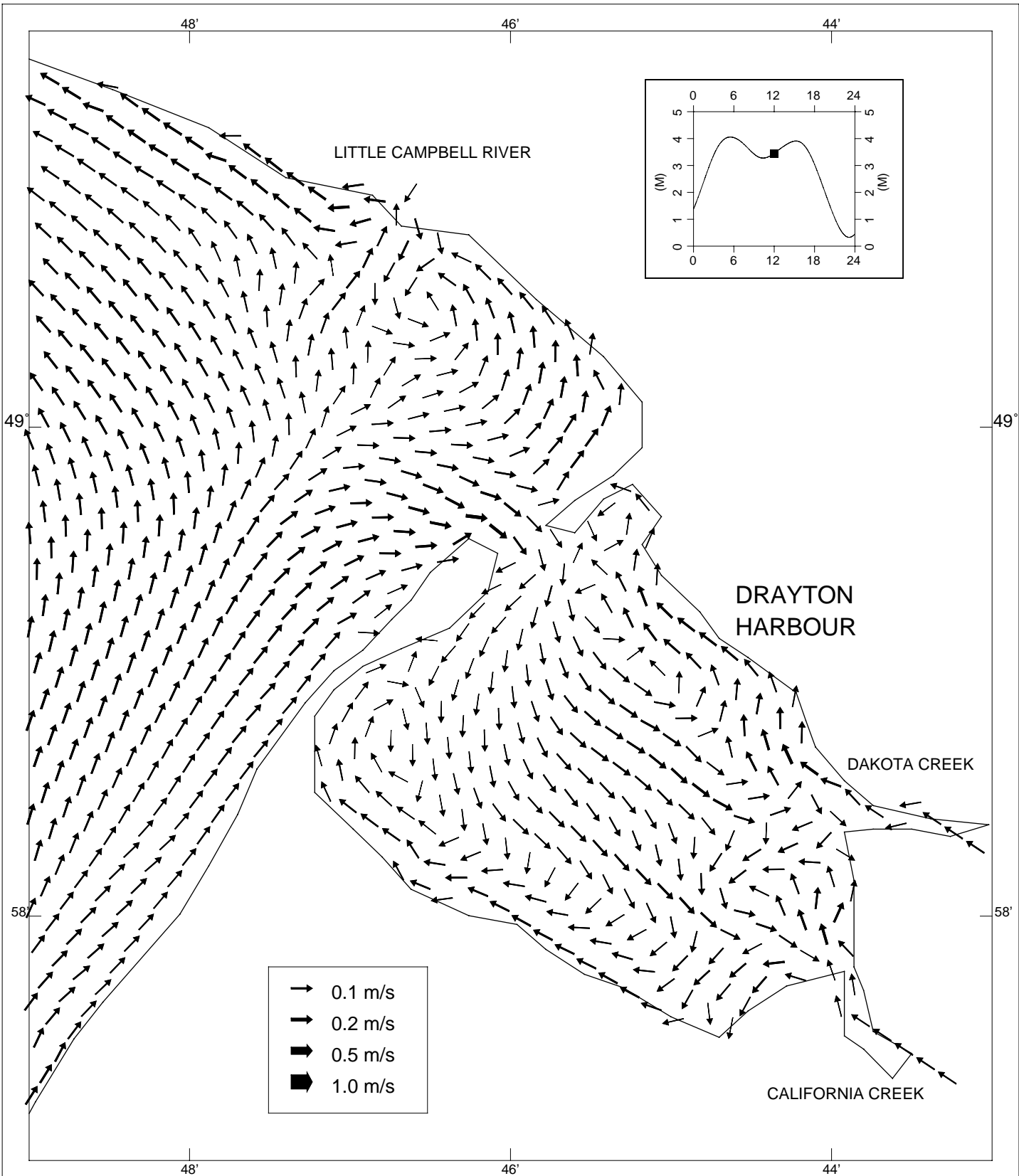



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ENVIRONMENT CANADA
**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 11:00**

**FIG.
 F-12**

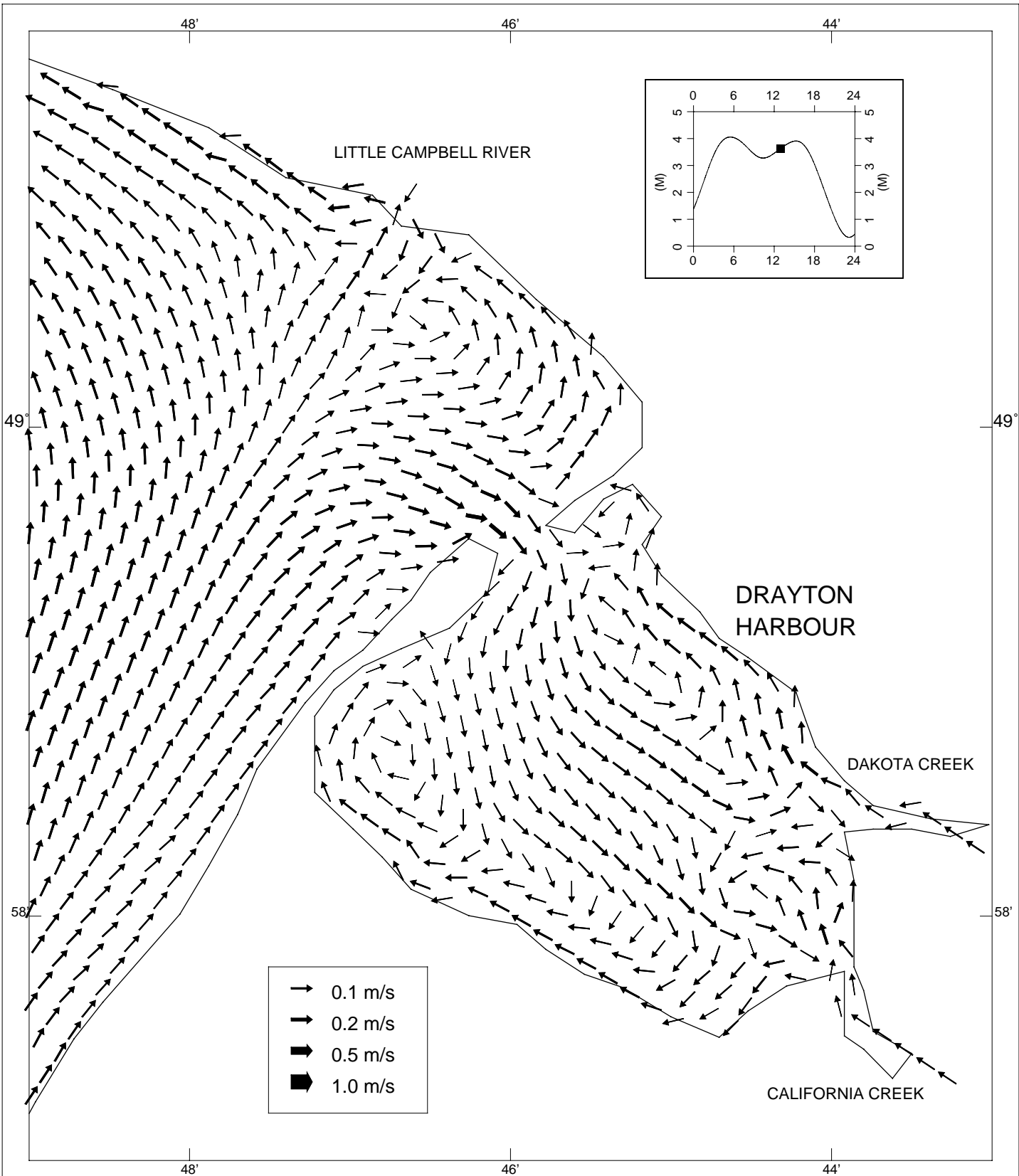



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ENVIRONMENT CANADA
**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 12:00**

**FIG.
 F-13**

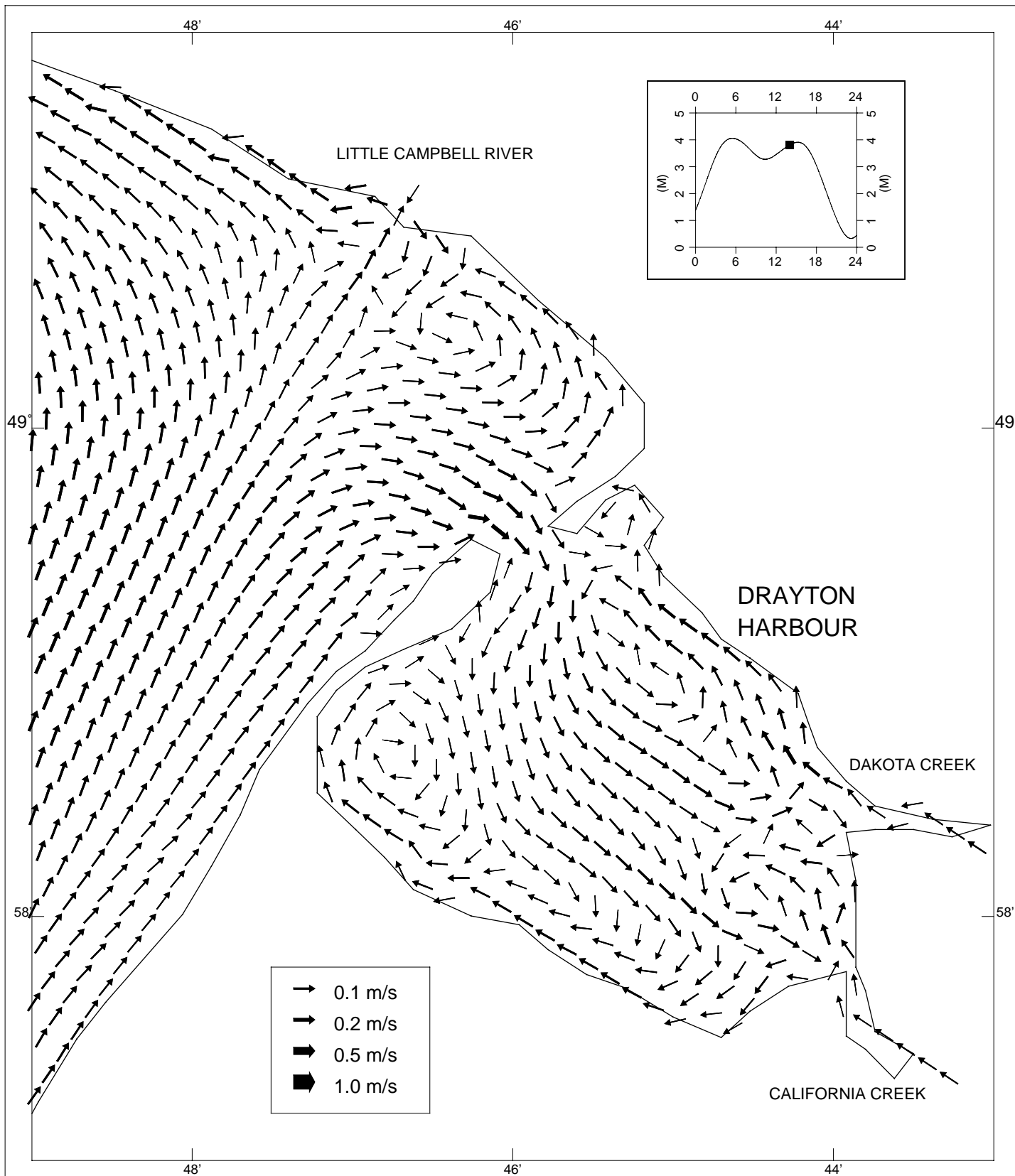


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ENVIRONMENT CANADA
**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 13:00**

**FIG.
 F-14**

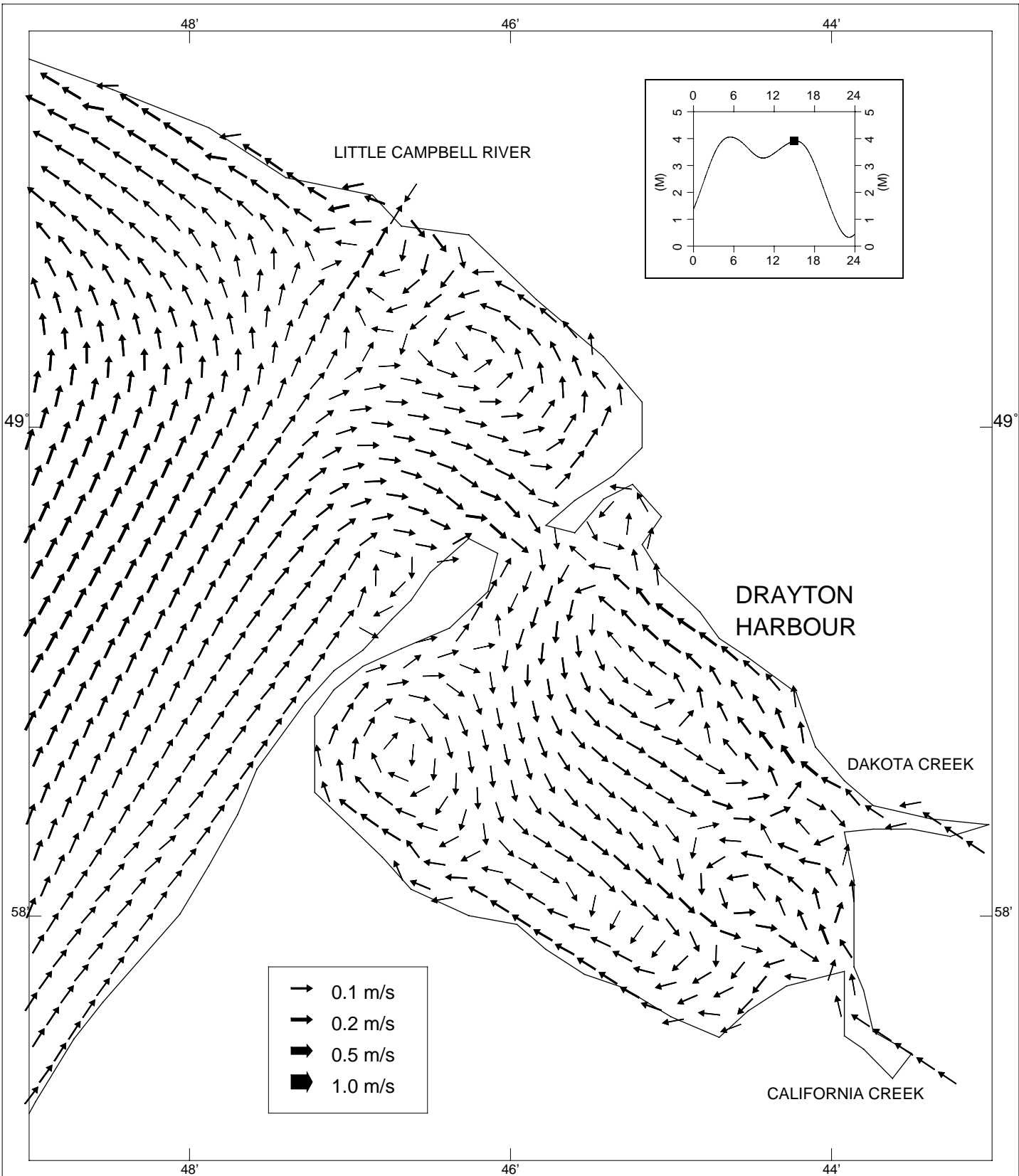



 HAY & COMPANY CONSULTANTS INC.

ENVIRONMENT CANADA
**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 14:00**

**FIG.
 F-15**

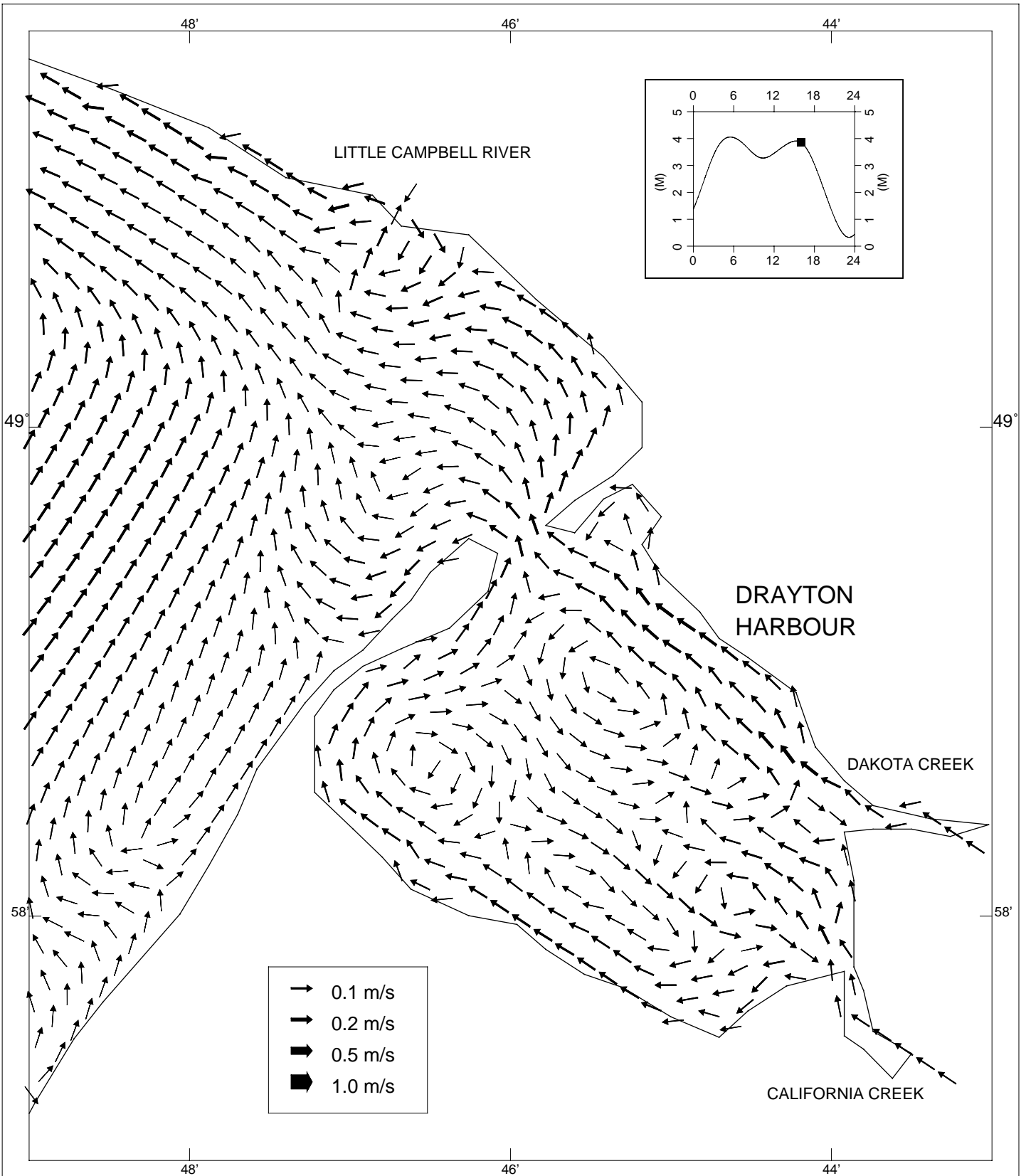



 HAY & COMPANY CONSULTANTS INC.

ENVIRONMENT CANADA
**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 15:00**

**FIG.
 F-16**

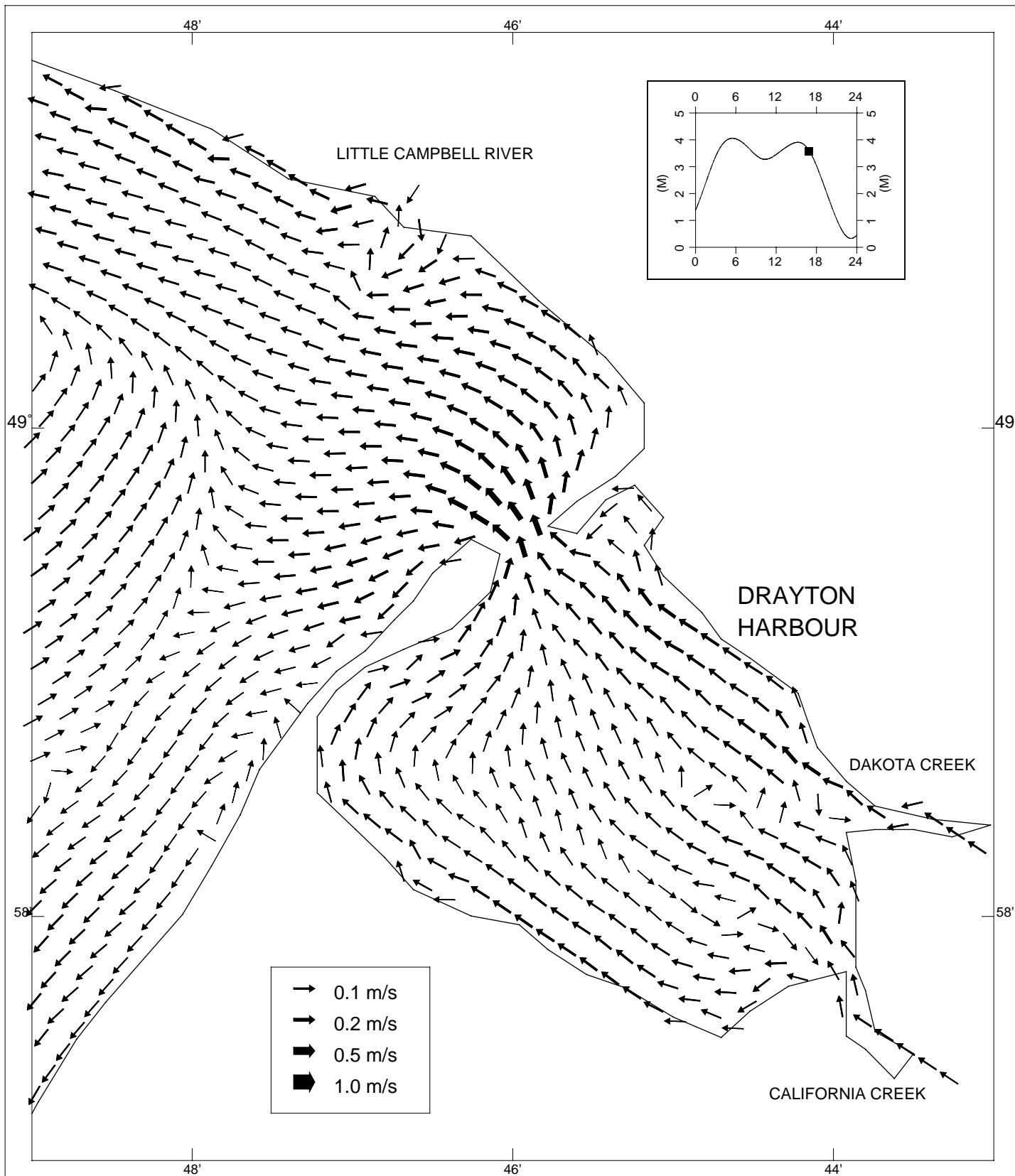


 HAY & COMPANY CONSULTANTS INC.

ENVIRONMENT CANADA
**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 16:00**

**FIG.
 F-17**

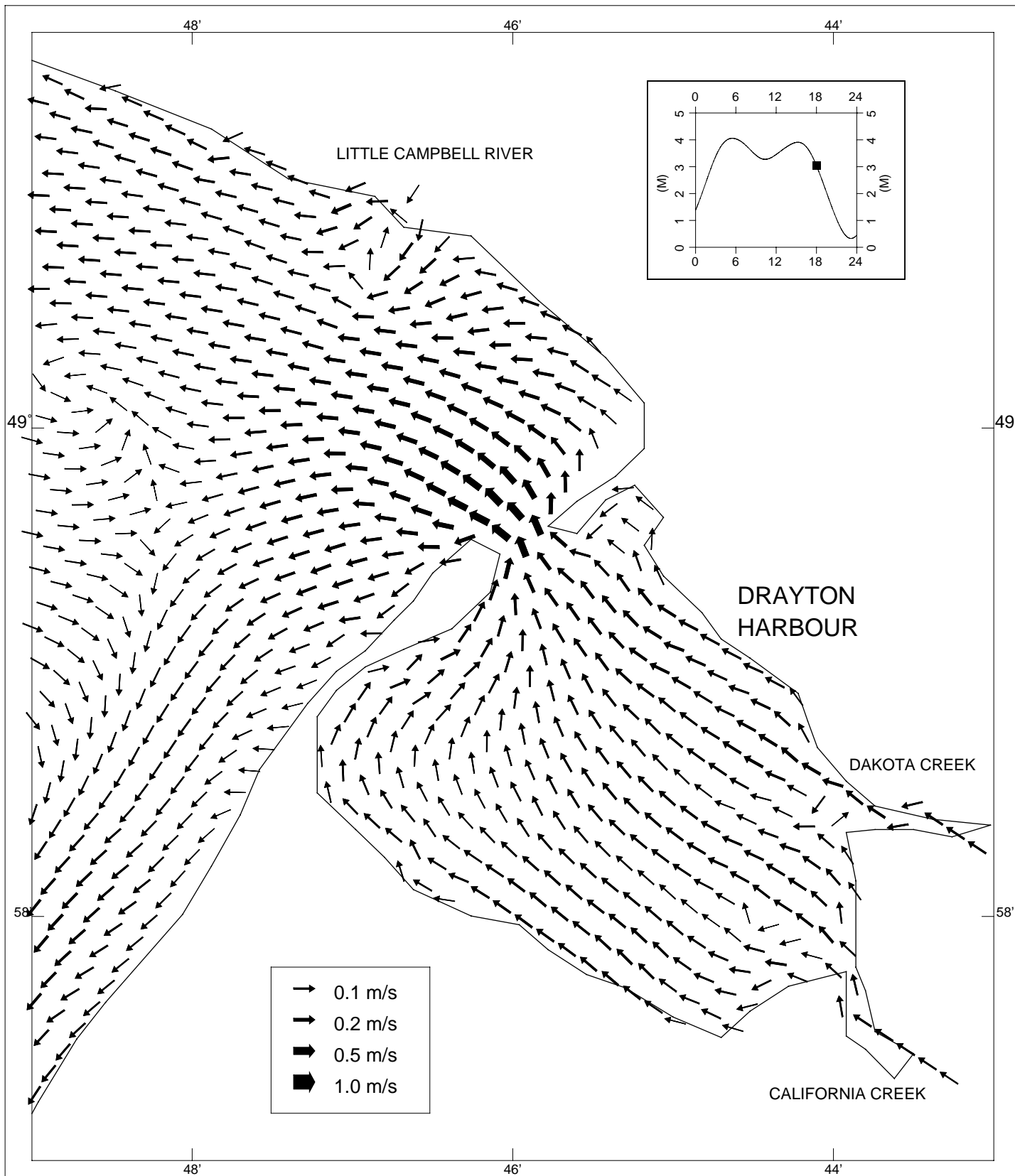



 HAY & COMPANY CONSULTANTS INC.

ENVIRONMENT CANADA
**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 17:00**

**FIG.
 F-18**

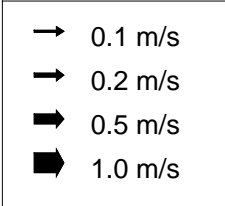
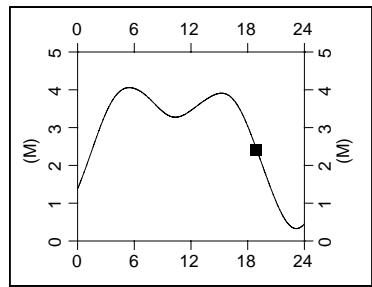
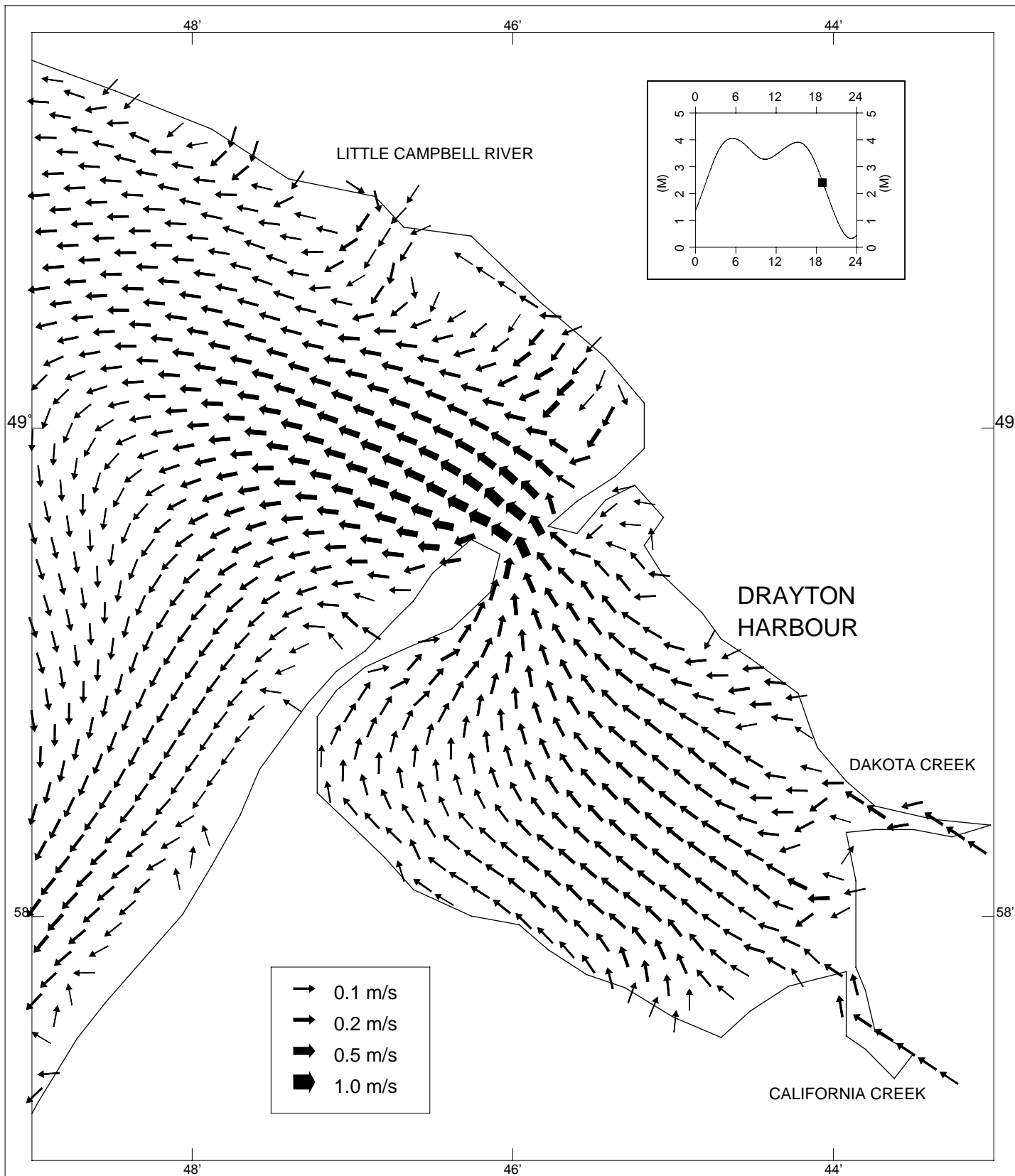


 HAY & COMPANY CONSULTANTS INC.

ENVIRONMENT CANADA
**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 18:00**

**FIG.
 F-19**

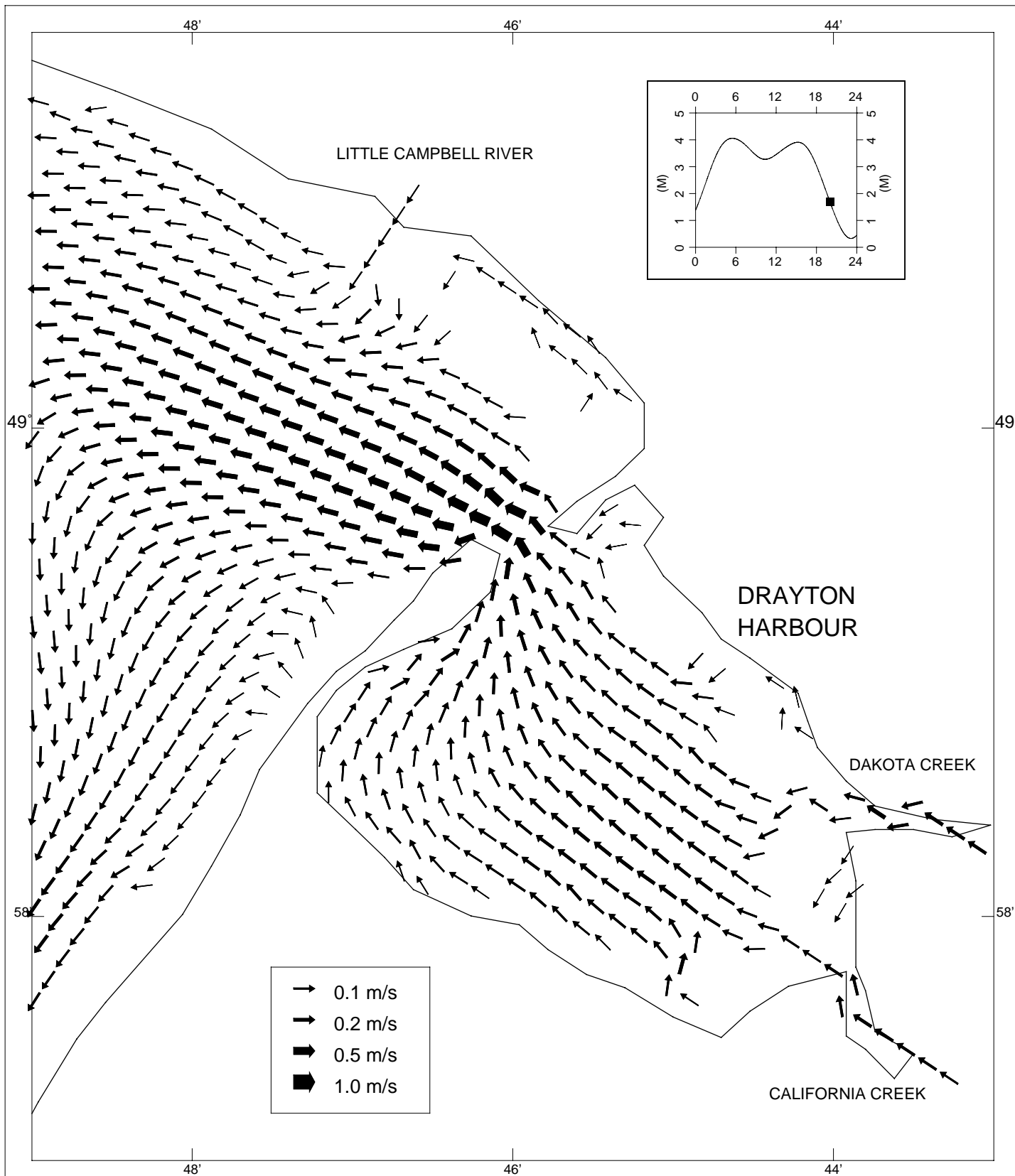


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ENVIRONMENT CANADA
**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 19:00**

**FIG.
 F-20**

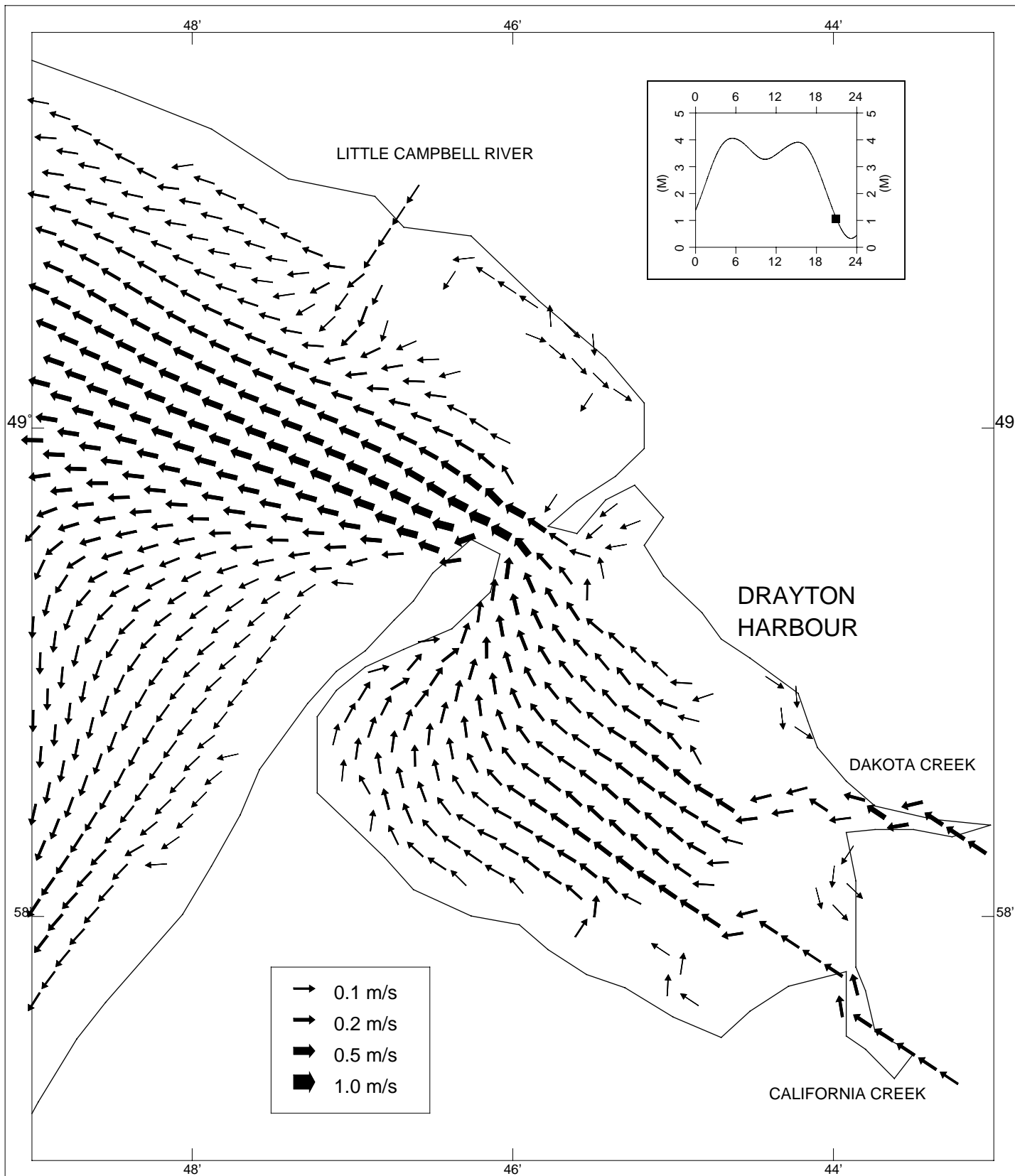


 HAY & COMPANY CONSULTANTS INC.

ENVIRONMENT CANADA
SEMAHMOO BAY
CIRCULATION STUDY

VELOCITIES IN SURFACE LAYER
2001/12/14 20:00

FIG.
F-21

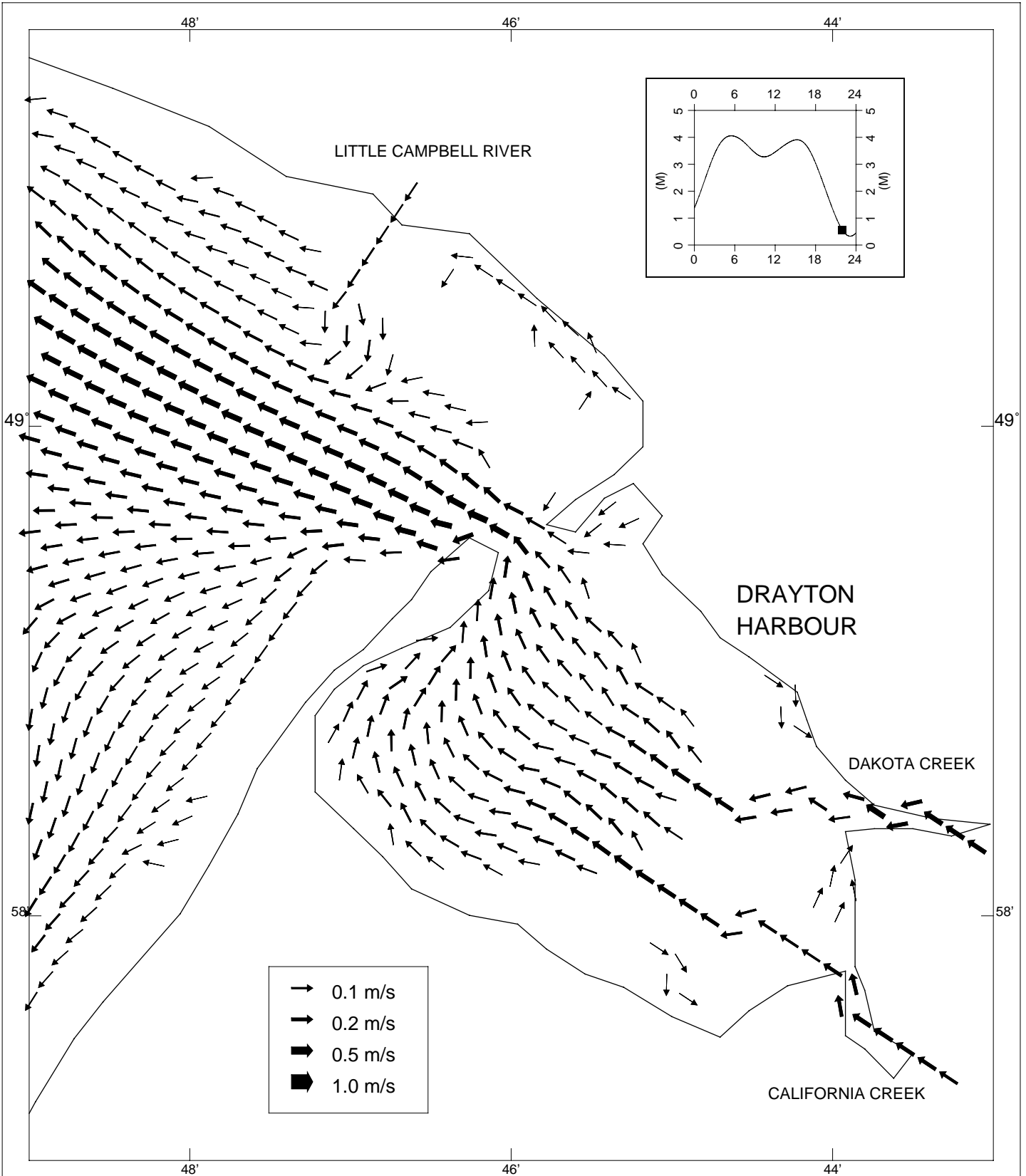



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ENVIRONMENT CANADA
**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 21:00**

**FIG.
 F-22**

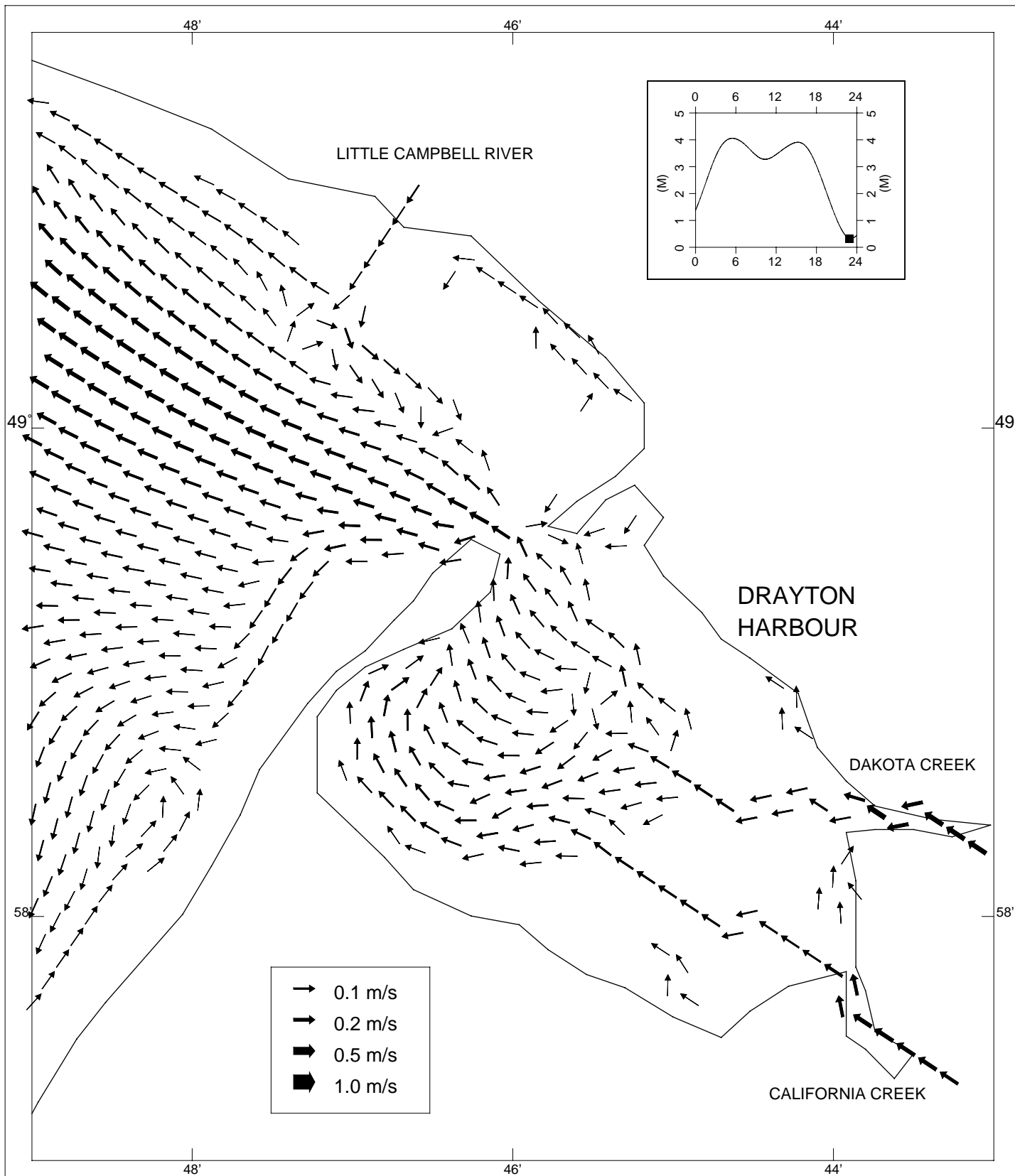


 HAY & COMPANY CONSULTANTS INC.

ENVIRONMENT CANADA
**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 22:00**

**FIG.
 F-23**



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ENVIRONMENT CANADA
**SEMAHMOO BAY
 CIRCULATION STUDY**

**VELOCITIES IN SURFACE LAYER
 2001/12/14 23:00**

**FIG.
 F-24**