1- Montreal to Lake Ontario Traffic Control Sector No. 1
Not to be used for navigation   Sheet 1 of 5
1- Montreal to Lake Ontario Traffic Control Sector No. 1
Not to be used for navigation    Sheet 2 of 5
1- Montreal to Lake Ontario Traffic Control Sector No. 1
Not to be used for navigation    Sheet 3 of 5
1- Montreal to Lake Ontario Traffic Control Sector No. 1
Not to be used for navigation   Sheet 4 of 5
## Lock Data

<table>
<thead>
<tr>
<th>Locks</th>
<th>Normal Lift m</th>
<th>Usable Length m</th>
<th>Width of Chamber m</th>
<th>Length - L/A 2 to End of Wall</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iroquois</td>
<td>0.1 - 2</td>
<td>222.50</td>
<td>24.38</td>
<td>670.5</td>
</tr>
<tr>
<td>Eisenhower</td>
<td>12 - 13</td>
<td>222.50</td>
<td>24.38</td>
<td>329.5</td>
</tr>
<tr>
<td>Snell</td>
<td>14 - 15</td>
<td>222.50</td>
<td>24.38</td>
<td>211.5</td>
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<tr>
<td>Upper Beauharnois</td>
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<td>575.5</td>
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<tr>
<td>Lower Beauharnois</td>
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</tr>
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<td>Cote Ste. Catherine</td>
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<tr>
<td>St. Lambert</td>
<td>4 - 6</td>
<td>222.50</td>
<td>24.38</td>
<td>458.0</td>
</tr>
</tbody>
</table>

**Note:** Minimum depths on lock gate sills ——— 9.14 m. Controlling channel depths ———— 8.23 m.

**Mileages along C of sailing course shown thus:** 54.

Zero mileage taken at intersection of Seaway channel C and ship channel in the Port de Montreal.

Seaway aids information exchanged between vessels and traffic control.

All locks are equipped with surveillance TV.

### Legend

- **H.L.** High Level
- **V.L.** Vertical Lift
- **Sw.** Swing
- **cies** Bridges equipped with:
  - **Radar**
  - **V.H.F. Radio**
- **Limit of Approach Sign**
- **Traffic Control Station**
- **C.I.P. Calling in Point**
- **C.P. Check Point**
- **Anchorage Area**
- **Indicates which side the bascule bridge is located when in the raised position**

Refer to Canadian Hydrographic Service charts No. 1310, 1409, 1410, 1411, 1432, 1433, 1434, 1435, 1436, 1437, 1438, 1439.

### General Plan

Of the St. Lawrence Seaway
Montreal to Lake Ontario
Traffic Control Sector No. 1

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1- Montreal to Lake Ontario Traffic Control Sector No. 1

Not to be used for navigation
2- Montreal to Lake Ontario Traffic Control Sector No. 2
Not to be used for navigation    Sheet 1 of 3
2- Montreal to Lake Ontario Traffic Control Sector No. 2
Not to be used for navigation    Sheet 2 of 3
2- Montreal to Lake Ontario Traffic Control Sector No. 2
Not to be used for navigation  Sheet 3 of 3
3- Montreal to Lake Ontario Traffic Control Sector No. 3
Not to be used for navigation     Sheet 1 of 4
3- Montreal to Lake Ontario Traffic Control Sector No. 3

Not to be used for navigation       Sheet 2 of 4
3- Montreal to Lake Ontario Traffic Control Sector No. 3
Not to be used for navigation    Sheet 4 of 4
4- Montreal to Lake Ontario Traffic Control Sector No. 4
Not to be used for navigation   Sheet 1 of 4
4- Montreal to Lake Ontario Traffic Control Sector No. 4
Not to be used for navigation    Sheet 2 of 4
4- Montreal to Lake Ontario Traffic Control Sector No. 4
Not to be used for navigation    Sheet 4 of 4
5- Montreal to Lake Ontario Traffic Control Sector No. 4-5
Not to be used for navigation   Sheet 5 of 5
6- Welland Canal Section - Traffic Control Sector No. 6-1
Not to be used for navigation    Sheet 3 of 5
6- Welland Canal Section - Traffic Control Sector No. 6-1
Not to be used for navigation    Sheet 4 of 5
### LOCK DATA

<table>
<thead>
<tr>
<th>LOCKS</th>
<th>NORMAL LIFT m.</th>
<th>USABLE LENGTH m.</th>
<th>WIDTH OF CHAMBER m.</th>
<th>LENGTH-L/A 2 TO END OF WALL</th>
</tr>
</thead>
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<tr>
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<td>LOCK 4</td>
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<td>222.50</td>
<td>24.38</td>
<td>291</td>
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<tr>
<td>LOCK 5</td>
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<td>222.50</td>
<td>24.38</td>
<td></td>
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<tr>
<td>LOCK 6</td>
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<td>222.50</td>
<td>24.38</td>
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<tr>
<td>LOCK 8</td>
<td>0.5–3.5</td>
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<td>E 469 W 380</td>
</tr>
<tr>
<td></td>
<td></td>
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<td></td>
<td>E 240 W 345</td>
</tr>
</tbody>
</table>

**NOTE** - MINIMUM DEPTHS ON LOCK GATE SILLS — 9.14 m.
CONTROLLING CHANNEL DEPTHS — 8.23 m.
SEAWAY AIS INFORMATION EXCHANGED BETWEEN VESSELS
AND TRAFFIC CONTROL
ALL LOCKS ARE EQUIPPED WITH SURVEILLANCE T.V.

**LEGEND**

- **●** BRIDGES EQUIPPED WITH:
- **W3** WHARF NO. 3
- **√** V.H.F. RADIO
- **⇓** ANCHORAGE AREA
- **✉** LIMIT OF APPROACH SIGN
- **✉** INDICATES WHICH SIDE THE BASCULE BRIDGE IS LOCATED WHEN IN THE RAISED POSITION
- **'http://www.stlawrencecanal.ca'** TRAFFIC CONTROL CENTRE
- **C.I.P. CALLING-IN POINT**
- **C.P. CHECK POINT**

REFERR TO CANADIAN HYDROGRAPHIC
SERVICE CHART NO. 2042

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The St. Lawrence Seaway Management Corporation

Corporation de Gestion de la Vole Maritime du Saint-Laurent

GENERAL PLAN
OF THE ST. LAWRENCE SEAWAY
WELLAND CANAL SECTION
TRAFFIC CONTROL SECTOR NO. 6

Revision Date: 2010/01/25
Revised by: J.M.
Drawing No.: 115072

DRAWN - D.S.

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6- Welland Canal Section - Traffic Control Sector No. 6-1
Not to be used for navigation  Sheet 5 of 5
EAST MAIN STREET
TUNNEL
EMERGENCY MOORING BOLLARDS

PORT ROBINSON

OCK 3 AND LOCK 7 LOCATION

REFER TO SHEET 1 OF 2 FOR LEGEND

7- Welland Canal Section - Traffic Control Sector No. 6-2
Not to be used for navigation