Part I Background Information

Step (A) Calculate Worst Case Discharge in barrels (Appendix D) ........................................ 500,000

Step (B) Oil Group (Table 7 and section 1.2 of this appendix) .............................................. B

Step (C) Operating Area (choose one) X Near shore/Inland Great Lakes or Rivers and Canals

Step (D) Percentages of Oil (Table 6 of this appendix)

<table>
<thead>
<tr>
<th>Percent Lost to Natural Dissipation</th>
<th>Percent Recovered Floating Oil</th>
<th>Percent Oil Onshore</th>
</tr>
</thead>
<tbody>
<tr>
<td>30 (D1)</td>
<td>20 (D2)</td>
<td>50 (D3)</td>
</tr>
</tbody>
</table>

Step (E1) On-Water Oil Recovery Step (D2) x Step (A) 100,000 (E1)

Step (E2) Shoreline Recovery Step (D3) x Step (A) 250,000 (E2)

Step (F) Emulsification Factor (Table 7 of this appendix) 2.0 (F)