

# AWO MOVEABLE BRIDGES

## QUALITY ACTION TEAM

### DATA COLLECTION FORM

<b>Bridge Name</b> - Include Official Bridge Name & Nickname	Name:  Nickname:												
<b>Bridge Location</b> - Include Coast Guard District <i>if known</i>	River Name and Mile:  Coast Guard District:												
<b>Time &amp; Date of incident</b>	Time:  Date:												
<b>Direction of Tow/Vessel</b> - Northbound, Southbound ETC.													
<b>Tow &amp; Vessel Configuration</b> - Towing, Pushing, ETC. - # of barges wide/# of barges long													
<b>Product(s) in tow (optional)</b>													
<b>Vessel &amp; Tow Dimensions</b> <i>(in Feet and Inches)</i>	<table style="width: 100%; border: none;"> <tr> <td style="padding: 5px;"><b>Length</b></td> <td style="padding: 5px;">ft.</td> <td style="padding: 5px;">in. <i>Length of Vessel + Tow</i></td> </tr> <tr> <td style="padding: 5px;"><b>Width</b></td> <td style="padding: 5px;">ft.</td> <td style="padding: 5px;">in. <i>Width of Vessel or Tow (whichever is greater)</i></td> </tr> <tr> <td style="padding: 5px;"><b>Depth</b></td> <td style="padding: 5px;">ft.</td> <td style="padding: 5px;">in. <i>Deepest Draft of Vessel or Tow (whichever is greater)</i></td> </tr> <tr> <td style="padding: 5px;"><b>Air Draft</b></td> <td style="padding: 5px;">ft.</td> <td style="padding: 5px;">in. <i>Highest Point of Vessel or Tow (whichever is greater)</i></td> </tr> </table>	<b>Length</b>	ft.	in. <i>Length of Vessel + Tow</i>	<b>Width</b>	ft.	in. <i>Width of Vessel or Tow (whichever is greater)</i>	<b>Depth</b>	ft.	in. <i>Deepest Draft of Vessel or Tow (whichever is greater)</i>	<b>Air Draft</b>	ft.	in. <i>Highest Point of Vessel or Tow (whichever is greater)</i>
<b>Length</b>	ft.	in. <i>Length of Vessel + Tow</i>											
<b>Width</b>	ft.	in. <i>Width of Vessel or Tow (whichever is greater)</i>											
<b>Depth</b>	ft.	in. <i>Deepest Draft of Vessel or Tow (whichever is greater)</i>											
<b>Air Draft</b>	ft.	in. <i>Highest Point of Vessel or Tow (whichever is greater)</i>											
<b>Description of Event</b>													

Contributing & Additional Factors

*Examples Include:*

Environmental Factors:

Wind, Fog, Rain, River Level,  
Tides, Day or Night Transit (*lighting*)

Physical Factors:

Faulty bridge lighting or signals  
(*Horns, bells, ETC.*)

Procedural Factors:

Bridge operations not in compliance  
with 33 CFR 117 (A) & (B)

Environmental Factors:

Physical or Procedural Factors:

Vessel Name & Company	Vessel:	Company:
Company Point of Contact	POC Name:	POC Email:

**Important to keep in mind:**

- If unfamiliar with 33 CFR 117 (A) & (B) regulations, please outline how the bridge was operated during the incident so it can be cross referenced with how the bridge should be operated per regulations.
  - o Possible examples:
    - Bridge tender had to be radioed or called multiple times for response/opening
    - Bridge draw begins opening or closing late or prematurely
- Tow & Vessel size is approximate.