

**USCG Thirteenth District  
Waterways Analysis and Management System Questionnaire For Tillamook Bay**

**Introduction:** The United States Coast Guard is conducting a user survey for Tillamook Bay to validate the adequacy of the existing aids to navigation system and to gain a better understanding of the uses of the waterway and general safety issues. The information collected from this survey will be used to see what may be done to enhance safe navigation of the waterway and to anticipate and plan our budgeting processes.

Included Waterway areas: TILLAMOOK BAY, GARIBALDI CHANNEL

**Instructions:** Please complete this survey and return to Commander, Thirteenth Coast Guard District (dpw), Attn: LT Chad Coppin, 915 Second Ave., Seattle, WA 98174. The survey can also be scanned/e-mailed to [d13-pf-d13dpw@uscg.mil](mailto:d13-pf-d13dpw@uscg.mil). Comment period for this study ends on June 1, 2019. A blank copy of this survey is available on the Coast Guard District 13 WAMS website <https://www.pacificarea.uscg.mil/Our-Organization/District-13/District-Staff/-dpw/-wams/>.

*1. Mariner Profile: If you operate more than one vessel, provide information for the vessel you operate for the majority of your transits. You may also submit separate surveys for other vessels you operate if you use the waterway differently.*

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_

State, ZIP: \_\_\_\_\_

Phone No.: (\_\_\_\_) \_\_\_\_\_

E-mail address: \_\_\_\_\_

Vessel Name: \_\_\_\_\_

Vessel Type: \_\_\_\_\_

Vessel Length: \_\_\_\_\_

Vessel Beam: \_\_\_\_\_

Vessel Draft: \_\_\_\_\_

Vessel Tonnage: \_\_\_\_\_

Purpose of Transits: \_\_\_\_\_

**Transit Information:** (check as appropriate)

Daily      Weekly      Monthly  
Daytime      Nighttime      Annually  
Spring/Summer/Fall/Winter

High Tide/Low Tide/In Ice/Restricted Visibility

Are there any special conditions for timing your transit (e.g. only transit during high tide)?

Navigational equipment most used while transiting this waterway:

Paper Chart      RADAR  
Electronic Plotter/Charts  
Seaman's Eye      Fathometer  
Spot Light      Mag Compass  
Gyro Compass  
Other (please specify) \_\_\_\_\_

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Publications most used while transiting this waterway:

Coast Pilot            Local Notice to Mariners            Other (please specify)\_\_\_\_\_

*2. General Questions:*

a. How many years have you sailed in this waterway?

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b. In general, have you had any problems safely navigating this waterway? Yes/No

If yes, why?

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c. Are there any special regulations (i.e. bridge operations, Captain of the Port Orders, Regulated Navigation Area Closures) on this waterway that affect you? Yes/No

If yes, please explain the impact (Positive or Negative)?

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*3. What is your ideal method for obtaining marine information (web based Local Notice to Mariners, Radio Broadcasts, AIS, Twitter, etc)?*

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*4. In your opinion, does the Approach Lighted Whistle Buoy T and Entrance Lighted Bell Buoy 1 best mark the Tillamook Bay Channel entrance? If not, what changes do you recommend?*

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5. Do you know of any specific danger/safety problems/issues? (shoals, hazards to navigation, collisions, etc...)

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6. Do you feel that the current charts are accurate (including depth information)? Are all necessary items charted?

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7. Additional User Comments:

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8. Aids to Navigation Usage: Please select the following aids to navigation as to whether you USE or DON'T USE and any comments associated with the aid.

LLNR	AID NAME	USE	DON' T USE	COMMENTS
<b>TILLAMOOK BAY</b>				
9810	Approach Lighted Whistle Buoy T			
9815	Entrance Lighted Bell Buoy 1			
9820	North Jetty Light 3			
9825	Entrance RNA Warning Sign			
9830	Entrance Leading Light			
<b>GARIBALDI CHANNEL</b>				
9835	Light 6			

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<b>LLNR</b>	<b>AID NAME</b>	<b>USE</b>	<b>DON' T USE</b>	<b>COMMENTS</b>
9840	Light 10			
9846	Light 11			
9850	Light 12			
9851	Light 13			
9856	Light 14			
9865	Boat Basin RNA Warning Sign			
9870	Light 19			