

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

**Introduction:** The United States Coast Guard is conducting a user survey for Yaquina 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: YAQUINA BAY and RIVER (CHART 18561 and 18581)

**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 November 1st, 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/](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) \_\_\_\_\_

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

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. When steering on the Yaquina Bay Entrance Ranges, do the Bridge lights interfere with safe navigation? If so, what changes do you recommend?

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

5. Do you know of any specific danger/safety problems/issues? (shoals, hazards to navigation, collisions, bar crossing 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>YAQUINA BAY</b>				
9575	Approach Lighted Whistle Buoy Y			
9580	Entrance Range Front Light			
9585	Entrance Range Rear Light			
9590	Entrance Lighted Gong Buoy 1			
9595	Entrance V-AIS 2			
9600	Entrance Lighted Buoy 3			
9605	South Jetty Light 6			

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

<b>LLNR</b>	<b>AID NAME</b>	<b>USE</b>	<b>DON' T USE</b>	<b>COMMENTS</b>
<b>YAQUINA BAY</b>				
9607	South Jetty Sound Signal			
9608	North Jetty V-AIS 5			
9610	Channel Lighted Buoy 7			
9613 (Private)	Old Yaquina Bay Lighthouse			
9615	Channel Light 8			
9620	Inner Range Front Light			
9625	Inner Range Rear Light			
9630	Regulated Navigation Area Warning Sign			
9635	South Beach Marina Light 2			
9640	South Beach Marina Daybeacon 3			
9644	Channel Lighted Buoy 9			
9646 (Private)	NOAA Pier Light A			
9647 (Private)	NOAA Pier Light B			
9648 (Private)	NOAA Pier Light C			
9649 (Private)	NOAA Pier Light D			
9650	Channel Lighted Buoy 11			
9652 (Private)	OSU Dock Light			
9657 (Private)	Boat Basin Warning Marker			
9660	Boat Basin West Light			
9665	Boat Basin East light			

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

<b>LLNR</b>	<b>AID NAME</b>	<b>USE</b>	<b>DON' T USE</b>	<b>COMMENTS</b>
<b>YAQUINA RIVER</b>				
9670	Light 12			
9671	Channel Daybeacon 12A			
9675	Light 14			
9680	Light 17			
9690	Light 20			
9695	Daybeacon 21			
9705	Light 22			
9607	Lighted Buoy WR 23			
9710	Light 25			
9715	Buoy 26			
9720	Daybeacon 28			
9730	Buoy 30			
9735	Daybeacon 31			
9740	Light 32			
9742	Buoy 34			
9745	Light 37			
9750	Light 38			
9755	Light 42			
9760	Daybeacon 43			
9765	Light 44			

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

LLNR	AID NAME	USE	DON' T USE	COMMENTS
<b>YAQUINA RIVER</b>				
9770	Buoy 45			
9775	Light 47			

**Additional Comments**