

<b>DEPARTMENT OF HOMELAND SECURITY U.S. COAST GUARD</b> Last update 2/20/2009	<b>U.S.COAST GUARD AUXILIARY NS-BR03 BRIDGE SURVEY REPORT</b>	Check the report type: <input type="checkbox"/> ATON Report. (Mission 30) <input type="checkbox"/> PATON Report.(Mission 31) <input checked="" type="checkbox"/> Bridge Report (Mission 32)
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<b>SECTION 1 - MEMBER INFORMATION</b>			
MEMBER NUMBER <b>1234567</b>	LAST NAME, FIRST NAME AND INITIAL <b>SMITH, JOHN J.</b>		UNIT (DIST/DIV/FLOT) <b>013-10-07</b>
DATE OBSERVED <b>05/04/09</b>	TIME OBSERVED <b>1830</b>	OPCON <b>ANT BOSTON</b>	E-MAIL ADDRESS <b>SMITHJJ@AOL.COM</b>

<b>SECTION 2 - COAST GUARD NOTIFICATION</b> <b>USE ONLY WHEN YOU REPORT DIRECTLY BY PHONE, RADIO OR E-MAIL TO A CG UNIT.</b>			
COAST GUARD UNIT NOTIFIED	TIME REPORTED	DATE REPORTED	COMMUNICATION METHOD USED FOR REPORTING TO CG UNIT

<b>SECTION 8 - BRIDGE IDENTIFICATION</b>			
BRIDGE NUMBER	BRIDGE NAME <b>QUINCY BAY BRIDGE</b>	BRIDGE TYPE <b>BASCULE</b>	BRIDGE USE <b>HWY</b>
NAME OF WATERWAY <b>QUINCY BACK RIVER</b>		MILES ABOVE MOUTH <b>1.4</b>	LOCATION (FROM / TO) <b>QUINCY TO WEYMOUTH</b>
BRIDGE OWNER <b>MA DOT</b>			
LATITUDE [DD-MM-SS.SS N] <b>34-56-32.50 N</b>	LONGITUDE [DDD-MM-SS.SS W] <b>072-45-56.90 W</b>	HOR. CLR (ft) <b>75</b>	VERT CLR(ft) <b>26</b>
		No. of attached photos <b>2</b>	

<b>SECTION 9- OBSERVED BRIDGE DISCREPANCY(S)</b>			
<b>1. LIGHT SURVEY</b>			
Enter the number of each type observed			
<input checked="" type="checkbox"/> <b>4</b>	PIER LIGHTS		
<input type="checkbox"/> <b>0</b>	CENTER CHANNEL LIGHTS		
<input type="checkbox"/> <b>0</b>	CHANNEL MARGIN LIGHTS		
<input type="checkbox"/> <b>0</b>	PREFERRED CHANNEL LIGHTS		
<input checked="" type="checkbox"/> <b>2</b>	CHANNEL AXIS LIGHTS		
<input type="checkbox"/> <b>0</b>	SWING SPAN LIGHTS		
<input checked="" type="checkbox"/> <b>2</b>	LIFT SPAN LIGHTS		
Check the light discrepancies that apply.			
<input checked="" type="checkbox"/> <b>X</b>	a. Light is extinguished.		
<input type="checkbox"/>	b. Light is wrong color.		
<input type="checkbox"/>	c. Lantern is damaged. (Photo)		
<input checked="" type="checkbox"/> <b>X</b>	d. Lantern is missing. (Photo)		
<b>2. CLEARANCE GAUGES</b>			
<input type="checkbox"/>	a. Clearance Gauge is damaged. (Photo)		
<input checked="" type="checkbox"/> <b>X</b>	b. Clearance gauge is unreadable. (Photo)		
<b>3. REGULATORY SIGNS</b>			
<input checked="" type="checkbox"/> <b>X</b>	a. Regulatory sign is missing.		
<input type="checkbox"/>	b. Regulatory sign is damaged. (Photo)		
<input type="checkbox"/>	c. Regulatory sign is unreadable. (Photo)		
<input type="checkbox"/>	d. Regulations posted are invalid. (Photo)		
<b>4. BRIDGE SIGNALING DEVICES</b>			
<input type="checkbox"/>	a. Bridge signaling device is inoperative.		
<input type="checkbox"/>	b. Bridge communication sign is missing.		
<input type="checkbox"/>	c. Bridge radio is garbled and unreadable.		
<b>5. FENDER SYSTEM</b>			
<input type="checkbox"/>	a. Fenders have natural deterioration and rot. (Photo)		
<input type="checkbox"/>	b. Fender is damaged by fire. (Photo)		
<input checked="" type="checkbox"/> <b>X</b>	c. Vessel allision evident on fender system. (Photo)		
<input type="checkbox"/>	d. Wales are missing. (Photo)		
<input type="checkbox"/>	e. Wales protrude into the navigable channel (Photo)		
<input checked="" type="checkbox"/> <b>X</b>	f. Metal corner plates. (Photo)		
<input type="checkbox"/>	g. Exposed bolts protrude into the channel. (Photo)		
<input type="checkbox"/>	h. Plates or debris protrude into channel. (Photo)		
<input type="checkbox"/>	i. Protective dolphin(s) is damaged.		
<b>6. OBSTRUCTIONS IN NAVIGABLE CHANNEL</b>			
<input type="checkbox"/>	a. Unauthorized obstructions hang below the span..		
<input checked="" type="checkbox"/> <b>X</b>	b. Cable(s) hangs into navigable channel.		

<b>SECTION 10 - COMMENTS</b> <b>LIFT SPAN LIGHT ON THE UPSTREAM SIDE IS EXTINGUISHED.</b> <b>CHANNEL AXIS LIGHT LANTERN ON THE QUINCY SIDE IS MISSING.</b> <b>CLEARANCE GAUGE ON THE DOWNSTREAM SIDE IS UNREADABLE.</b> <b>THERE IS NO REGULATORY SIGN ON THE UPSTREAM SIDE OF THE BRIDGE.</b> <b>EVIDENT OF VESSEL ALISION ON THE QUINCY SIDE. DIGITAL PHOTO IS PROVIDED.</b> <b>METAL CORNER PLATES LOCATED ON THE END OF THE FENDER SYSTEM ON THE DOWN STREAM SIDE ON THE WEYMOUTH SIDE.</b> <b>A CABLE IS HANGING ABOUT THREE FEET BELOW THE LIP OF THE STEEL ACROSS THE CHANNEL LIMITING THE VERTICAL CLEARANCE TO APPROXIMATELY 23 FEET AT MHW.</b>
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<b>SECTION 11 - REPORT DISTRIBUTION</b>		This form does not have E-Mail capability at this time. Use for record only.
DATE SUBMITTED <b>5-May-09</b>		
FORWARD TO:	<input checked="" type="checkbox"/> <b>X</b>	<b>DSO-NS</b>
COPY TO:	<input type="checkbox"/>	
COPY TO:	<input type="checkbox"/>	
COPY TO:	<input type="checkbox"/>	