

6-Jul-08

Hour (EDT)	Location	Event
118	UHG	max flood
154	Boothbay Hbr	HW
<b>230</b>	<b>LHG/GRP</b>	<b>HW SLACK</b>
252	Bath	HW
<b>340</b>	<b>UHG</b>	<b>HW SLACK</b>
615	LHG/GRP	max ebb
800	UHG	max ebb
817	Boothbay Hbr	LW
<b>915</b>	<b>LHG/GRP</b>	<b>LW SLACK</b>
937	Bath	LW
<b>1052</b>	<b>UHG</b>	<b>LW SLACK</b>
1200	LHG/GRP	max flood
1402	UHG	max flood
1426	Boothbay Hbr	HW
<b>1510</b>	<b>LHG/GRP</b>	<b>HW SLACK</b>
1536	Bath	HW
<b>1626</b>	<b>UHG</b>	<b>HW SLACK</b>
1830	LHG/GRP	max ebb
2010	UHG	max ebb
2028	Boothbay HBR	LW
<b>2130</b>	<b>LHG/GRP</b>	<b>LW SLACK</b>
2146	Bath	LW
<b>2248</b>	<b>UHG</b>	<b>LW SLACK</b>
2345	LHG/GRP	max flood

#### NOTES

UHG: Upper Hell's Gate

LHG/GRP: Lower Hell's Gate/Goose Rock Passage

Times at LHG/GRP are estimates from half-hourly frames

Other times are from two-minute time series

Calculations with generic 10-kt seabreeze (1400 max) and annual mean river flow

*These are experimental event times from a circulation model. Accuracy TBD!*