

In-class assignment III:

Bay of Fundy:

Before you start answer the following questions try to answer the following questions:

1. do you expect to lead in tides: Eastport ME or St John NB?
2. Where do you expect to have higher tidal amplitudes? Why?

Use WebTide software to answer the following:

1. How are the amplitudes distributed along the Bay of Fundy?
2. How does the tide propagate (where is it first)?
3. Which is the dominant component of the tide?
4. How do these results agree with your predictions?

Station	Lat	Lon	amp	Phase order