

FIG. 0.12. Spring and neap tides at Pointe au Père, Quebec ($48^{\circ} 31' N$, $68^{\circ} 28' W$), during the month of April 1965. The vertical scale gives the water levels in feet.

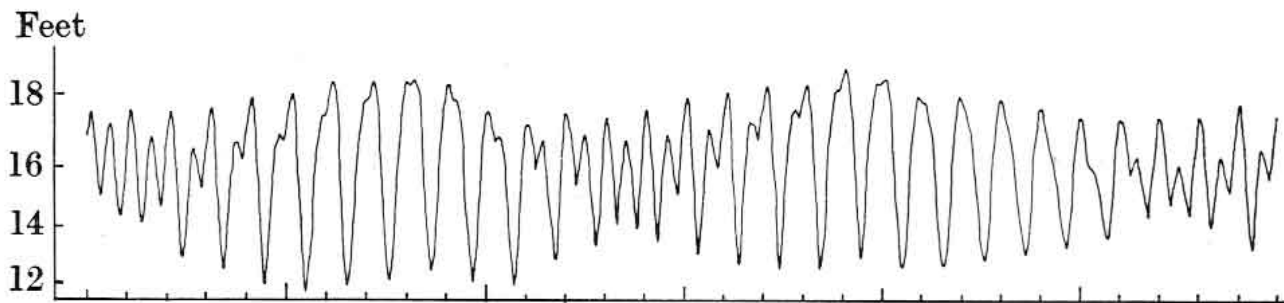


FIG. 0.13. The mixed tide at Victoria, British Columbia ($48^{\circ} 26' N$, $123^{\circ} 20' W$), during the month of April 1965.

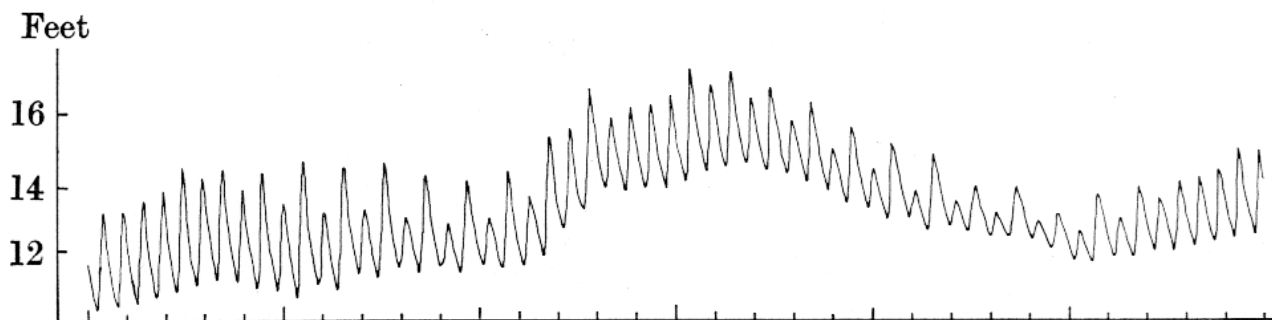


FIG. 0.14. The water levels at Champlain, Quebec ($46^{\circ} 27' N$, $72^{\circ} 21' W$), during the month of April 1965. The levels at this station, which is located in the upper St. Lawrence River, are affected by phenomena of non-tidal origin, the oceanic tide which reaches as far as this point being strongly distorted.