

Tidal curve worksheet

Work the standard-port tidal curve method: enter HW and LW, mark them on the grid, draw the line between, and read off through the curve.

STANDARD PORT

DATE

SPRINGS / NEAPS

RANGE (M)

HW — TIME

HW — HEIGHT

LW — TIME

LW — HEIGHT

PLOT

Height up the side, hours from HW along the bottom. Mark HW and LW heights, join them, and read through the curve.

ANSWER

REQUIRED: HEIGHT AT TIME ...

ANSWER (M)

REQUIRED: TIME FOR HEIGHT ...

ANSWER (TIME)