Tidal Heights at a Standard Port

Process

To be able to mark up the tidal curve we need to know:

1. The time of High Water (HW).
2. The Height of Tide at HW.
3. The Height of Tide at the LW before or after the HW, so that the rise or fall covers the period required.
4. The Range of the tide for comparison with Mean Spring and Mean Neap ranges shown on tidal curve.

Standard Port =

Date =	Is this in the unshaded area of the tide table? Yes / No (If yes apply DST Correction)

	Time	Height (m)		Time	Height (m)	Range (m)
HW	UT	(A)	LW	UT	(B)	(A) – (B) =
DST Correction if required	+0100			+0100		
Values for the Tidal Curve						Springs Midway Neaps