

Questionnaire

We would be grateful if you could provide the following information:

<i>1. PRIMARY INFORMATION</i>	
Contact Name Address Tel/Fax/E-mail	
Location of the historic measurements (station name, country name, if possible latitude/longitude) If possible a local map should be provided showing the location of the measurements within a port or harbour (we realise that sometimes the exact location may no longer be known).	
Start and end dates of the measurements	
Are existing (i.e. probably later) data already available in computer form from this site? If so, for what dates?	
Is this site a GLOSS station, or are there existing data from this site in the PSMSL, UHSLC or other international data banks? (We can enter this field if necessary from our knowledge of GLOSS, PSMSL and UHSLC)	

<i>2. SUPPLEMENTARY INFORMATION</i>	
Type of charts. Manufacturer of the charts. Approximate size (cm x cm or inch x inch).	
Manufacturer and description of the gauge itself.	
Scale factor (i.e. ratio of sea level in the ocean to that on the chart)	
Chart replacement frequency (e.g. daily, weekly)	
Quality of charts (e.g. Is the pen trace thin and distinct, which is good, or fat or smudged, which is bad? Is the paper deteriorating? How much high-frequency variability is there in the pen trace from waves, harbour activity or seiching).	
How often were checks made on the gauge by a local observer?	
Is there corresponding data available from tide pole readings? How frequent were they (e.g. daily, weekly) and are how are those readings recorded (e.g. in a book, marked on the chart)	
Is there other detailed knowledge of the relationship between the zero of the chart readings, tide gauge zero, tide pole zero, heights of nearby benchmarks etc.?	

Please provide as much as possible other background information and send replies to this questionnaire to Dr. Lesley Rickards either by email (ljr@bodc.ac.uk), fax (+44 151 795 4912) or post to:

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Many thanks once again for your time and interest in this.