

Questionnaire

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

1. PRIMARY INFORMATION	
Contact Name Address Tel/Fax/E-mail	Eimuntas Parseliunas Sauletekio al.11, LT-2040 Vilnius, Lithuania +370 2 2744705, eimis@ap.vtu.lt
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).	Klaipeda (Memel), Lithuania 55 43 N 21 07 E
Start and end dates of the measurements	1898 - 2003
Are existing (i.e. probably later) data already available in computer form from this site? If so, for what dates?	1898-1919
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)	PSMSL

2. SUPPLEMENTARY INFORMATION	
Type of charts. Manufacturer of the charts. Approximate size (cm x cm or inch x inch).	Paper sheets 30 cm X 33 cm.
Manufacturer and description of the gauge itself.	SUM 656 (Rordanc type), made in 1954, Russia.
Scale factor (i.e. ratio of sea level in the ocean to that on the chart)	10:1
Chart replacement frequency (e.g. daily, weekly)	daily, 6 UTC
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).	Line is fat. Paper free of distortions. (please, see attached example)
How often were checks made on the gauge by a local observer?	daily
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)	daily, recorded into fieldbook
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.?	yes

Please provide as much as possible other background information and send replies to this questionnaire to Liz Bradshaw either by email (elizb@bodc.ac.uk), fax (+44 151 652 3950) or post to:

Liz Bradshaw
British Oceanographic Data Centre
Proudman Oceanographic Laboratory
Bidston Observatory, Prenton, Merseyside. CH43 7RA
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Many thanks once again for your time and interest in this.