



OFF SOUNDINGS CLUB

Office of
MEASURER

60 Dart Street
New London, Conn. 06320

December 31, 1973

MEASURER'S REPORT for the year 1973

In February the Measurer's Office recalculated all ratings expiring after May 19, 1973, to incorporate the change in propeller allowance and to replace Luff with P₂ in the calculation of ALH, as authorized by the Board of Governors in January. Postal card notice of the revised rating was sent to each owner early in March.

The following measurers were removed from the roster in 1973:

Evers Burtner	Kingston, New Hampshire
Michael Costagliola	Sea Cliff, New York
William Daniel Knott	Barnstable, Massachusetts
Rodney G. Paige	Larchmont, New York
Thomas M. Russell, III	Stonington, Connecticut
Arthur W. Smith	Westerly, Rhode Island

The year 1973 saw the processing of 206 new measurements and 49 revisions. The purchase of an electronic calculator with square-root capability made it easily possible for each of these to get a complete and thorough check. The result was that errors of one sort or another were found in about 25% of the Certificates and for two-thirds of those the errors were sufficient to affect the rating. In each case the measurer was informed in writing of his error and was requested to make the correction to his copy and to the owner's original Certificate.

The Measurer obtained a computer run of time allowances vs ratings for Club races. The program is capable of being adjusted to account for changes in the courses or in the weighting factors used.

A service was provided to some area yacht clubs to verify the measurement validity and rating of entrants in their races. It is expected that this service will expand in the future.

Active files have been purged of 111 Certificates that have expired during 1973, leaving 533 valid measurements of yachts eligible for Off Soundings Club races and 40 valid measurements of other yachts. (Note that the purged Certificates are not destroyed, but are placed in an inactive file for reference purposes.) Of the 533 that are now valid, some 83 will expire on or before June 14, 1974, and will not be valid for the Spring Race Series.

Respectfully submitted,

Richard H. Roberts
Chief Measurer