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Supplement to Technical Report No. 2
of this series
on

FIRST APPROXIMATION TO A GENESED SEA IN
A CIRCULAR MODEL BASIN

Engineering Sciences

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by

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prepared for
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ABSTRACT

The charts of figure 1 show two confused sea types which could be produced in a model basin by operation of three wave generators arranged to generate long crested waves of a Gaussian type. The wave profile used as a basis for constructing the chart is shown on figure 1.

Reference:

Ship behavior at sea. Stevens Institute of Technology, Summer Seminar, June 25 and 29, 1956. (The profile used represents interval from 85 to 90 seconds of figure 6 of this report).