

DIRECTIONS TO MARINERS
WITH REFERENCE TO
CANADIAN STORM WARNINGS,
ISSUED FOR
QUEBEC AND THE MARITIME PROVINCES.

FIG. No. I.—This signal indicates “*moderate gale* is expected probably *at first* from an easterly direction.”

FIG. No. II.—This signal indicates “*moderate gale* is expected probably *at first* from a westerly direction.”

FIG. No. III.—This signal indicates “*Fresh to heavy gale* is expected probably *at first* from an easterly direction.”

FIG. No. IV.—This signal indicates “*Fresh to heavy gale* is expected probably *at first* from a westerly direction.”

The *Cone*, when hoisted by itself, indicates that it is expected that the wind will attain a velocity of 30 miles an hour, but will not exceed 40 miles; and it is not intended that an ordinarily well found vessel should stay in port, but simply as a warning to mariners that strong winds are expected from the quarter indicated.

The *Drum* will always be hoisted when the velocity of the wind is expected to exceed 40 miles an hour.

The night signal, corresponding to Nos. 1 and 3, is two white lanterns *hanging perpendicularly*,

Night signal corresponding to Nos. 2 and 4 is two white lanterns *hanging horizontally*.

NOTE I.—Mariners will be able to obtain further information from Drum Agents, or by consulting the daily probabilities.

NOTE II.—Mariners must always bear in mind that the storm signals are merely *cautionary* and do not necessarily mean that a storm will occur at the place where the signal is displayed, but that one is expected either there or within such a distance that vessels leaving port would be liable to be caught in it.

NOTE III.—The new signals will be issued and used at all Canadian Storm Signal Stations in Quebec and the Maritime Provinces on and after June 1st next.

C. CARPMAEL.

METEOROLOGICAL OFFICE,
TORONTO, APRIL 1, 1882.