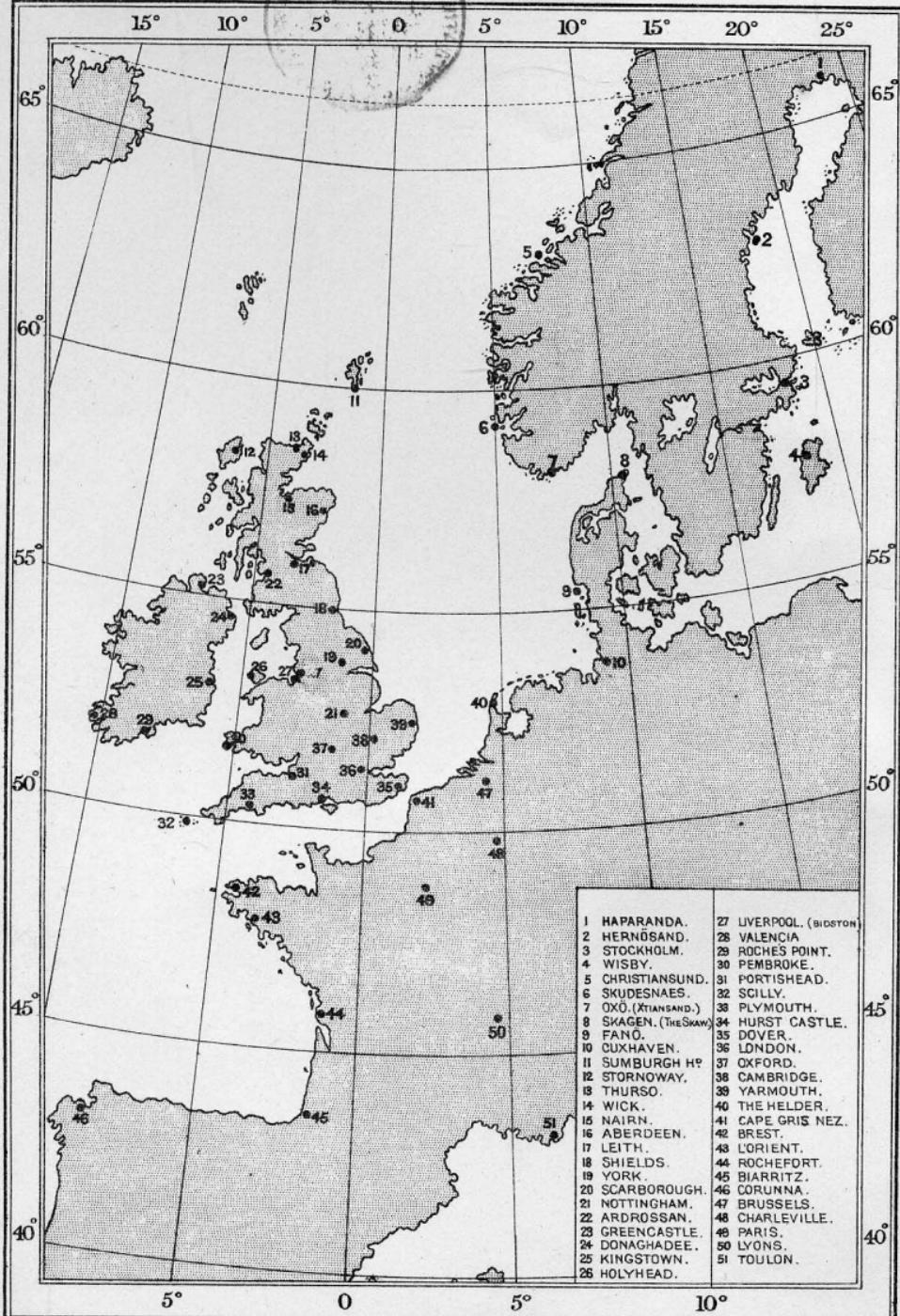


WEATHER CHARTS & STORM WARNINGS



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WEATHER CHARTS AND STORM WARNINGS



*BY

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DIRECTOR OF THE METEOROLOGICAL OFFICE

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WITH NUMEROUS ILLUSTRATIONS

2p

HENRY S. KING & CO., LONDON

1876

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P R E F A C E.

THIS little work has been put together in the endeavour to supply a want which has been expressed in many quarters: that of an explanation of the weather charts which appear in the newspapers, and of the remarks which are appended to them.

The conceptions and principles on which the science of weather study is based are apparently quite new to the majority of ordinary readers, who still hold to the belief that the barometer rises or falls in direct relation to the weather, without any attempt to consider *how* or *why* it does so.

It is hoped that the following pages may convey some idea, however imperfect, of the present state of Weather Knowledge, as distinguished from the science of Meteorology itself, of which this book makes no claim to be called a manual.

With a very few exceptions, theories of the causes of storms have been left unnoticed, as the object has been to explain to the reader what he can learn from a careful study of the information published in the newspapers