ON THE CULTIVATION OF LIBERIAN COFFEE IN THE WEST INDIES

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IN

THE WEST INDIES

BY

H. A. ALFORD NICHOLLS, M.D.

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LONDON

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GRADO AND CO., NEW-STREET

AND PARLIABET STREET

TO THE MEMORY

OF THE LATE

HONOURABLE JOHN IMRAY, M.D.

THIS LITTLE WORK

AFFECTIONATELY DEDICATED

CONTENTS.

Origin of Liberian Coffee—Introduction into the West Indies—Coffee in Dominica—The White Fly—Immunity of Liberian Coffee—The First Plantation at St. Aroment—Size of the Tree—Its Growth—The Leaves—The Blossom—The Berry—Its Durability—Altitude at which it may be Grown—Soil Preferred—Its Hardiness—Sun—Wind—Lime Trees as Shelter—Arrangement of Shelter Fences—Preparation of the Land—What Distance Apart to be Planted—Nurseries—Preparing Seed Beds—Hardening off—Planting Out—Caring for the Roots—Protection from the Sun—Mulching—Weeding—Undergrowth as a Protection—Manure—Topping Coffee—Its Success in Dominica—Coffee Prospects of the Island—The Market Value of Liberian Coffee.

INTRODUCTION.

A FEW months ago I undertook to write some notes on the cultivation of Liberian coffee for the Chamber of Agriculture of Pointe-à-Pitre, Guadeloupe; and in the course of putting to paper the observations I have made on the plant, and the experience I have gained in its cultivation, the thought occurred to me that this observation and experience might be of service to those agriculturists in various parts of the world who have commenced to plant Liberian coffee.

Just as I was sending the manuscript of my short treatise to England, I received from Mr. Morris his 'Notes on Liberian Coffee, its History and Cultivation,' and for the time I abandoned my intention to publish the results of my experience; but a careful perusal of Mr. Morris's able paper led me to think that my less pretentious production might still be of service, the

delay being so far useful as to enable me to add an appendix giving some welcome information on the commercial value of the new staple.

If my little work proves to be of any use to the Liberian coffee planter, I shall be well repaid for what care I have bestowed upon it; and if any apology be needed for its publication I must plead my earnest desire to continue the efforts of the late Dr. Imray to establish in these lovely West India isles a cultivation that will once more render them the prosperous places their natural advantages fit them to be.

. H. A. ALFORD NICHOLLS.

St. Aroment, Dominica:

March 1881.

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LIBERIAN coffee, as its name implies, is indigenous Origin of to Western Africa, where it was first discovered by Coffee. Afzelius, who considered it to be a distinct species of the genus Coffea, N.O. Rubiacea. The species was afterwards described by Mr. Hiern in the Transactions of the Linnean Society under the appropriate name of Coffea liberica, and by this scientific designation it is now universally known.

The plant was first grown in England in the Royal Its introduc-Gardens at Kew during the year 1872, and from thence West ladies seedlings were forwarded in 1874 to Dominica and to several of the other colonies in the West Indies. Fortunately for the welfare of Dominica, the late Dr. Imray was then the Kew correspondent in the island, so that the young plants of this valuable species of coffee received from the first the fostering care of one of the ablest of our colonial botanists.

Fifty years ago Dominica was essentially a coffee country; at one time, indeed, over three millions of