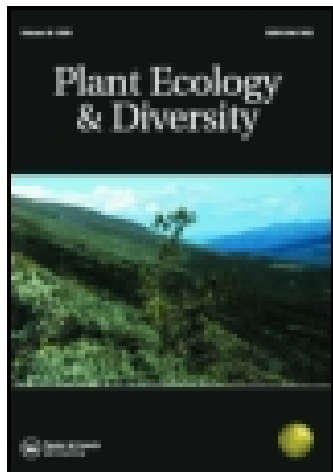


This article was downloaded by: [University of Calgary]
On: 05 February 2015, At: 07:04
Publisher: Taylor & Francis
Informa Ltd Registered in England and Wales Registered Number:
1072954 Registered office: Mortimer House, 37-41 Mortimer Street,
London W1T 3JH, UK



Transactions of the Botanical Society of Edinburgh

Publication details, including instructions for authors and subscription information:

<http://www.tandfonline.com/loi/tped18>

V. Report on the Working of the Government Tea Factories and Plantations in the North-Western Provinces during 1863-64

William Jameson Esq. Surgeon-Major

Published online: 01 Dec 2010.

To cite this article: William Jameson Esq. Surgeon-Major (1866) V. Report on the Working of the Government Tea Factories and Plantations in the North-Western Provinces during 1863-64, Transactions of the Botanical Society of Edinburgh, 8:1-4, 241-241, DOI: [10.1080/03746606609468562](https://doi.org/10.1080/03746606609468562)

To link to this article: <http://dx.doi.org/10.1080/03746606609468562>

PLEASE SCROLL DOWN FOR ARTICLE

Taylor & Francis makes every effort to ensure the accuracy of all the information (the "Content") contained in the publications on our platform. However, Taylor & Francis, our agents, and our licensors make no representations or warranties whatsoever as to the accuracy, completeness, or suitability for any purpose of the Content. Any opinions and views expressed in this publication are the opinions and views of the authors, and are not the views of or endorsed by Taylor & Francis. The accuracy of the Content should not be relied upon and should be independently verified with primary sources of information. Taylor and Francis shall not be liable for any losses, actions, claims, proceedings, demands, costs, expenses, damages, and other liabilities whatsoever

or howsoever caused arising directly or indirectly in connection with, in relation to or arising out of the use of the Content.

This article may be used for research, teaching, and private study purposes. Any substantial or systematic reproduction, redistribution, reselling, loan, sub-licensing, systematic supply, or distribution in any form to anyone is expressly forbidden. Terms & Conditions of access and use can be found at <http://www.tandfonline.com/page/terms-and-conditions>

On attaining an elevation of 2000 feet at Ahtoor, the jungle begins to be less dense, and the character of the trees changes—only here and there a giant *Bombax* with its angular horizontal branches, or a more feathery *Eriodendron* with its graceful hanging leaves and curious prickly bark, may be seen towering above the stunted shrubby acacias, while here and there the gigantic leaves of the teak, or the soft velvety-leaved abutilon with fine large yellow flowers, form pleasing contrasts of foliage. A few showy *Ipomœas* and *Thunbergias* take the place of the *Convolvulus*es of the plains, and the gigantic pods of the *Entada Purseatha* or the large trifoliate leaves of the *Canavalia* or sword-bean may be seen in refreshing luxuriance. Dr Hunter also gives an account of the geological features of the country, and describes various rocks useful for pottery and for building purposes.

V. Report on the Working of the Government Tea Factories and Plantations in the North-Western Provinces during 1863-64. By WILLIAM JAMESON, Esq., Surgeon-Major.

Mr Jameson describes the manner in which the Government tea plantations and factories in the Kohistan and Doons of the North-Western Provinces have been worked during the year ending May 1864. The total yield of tea in Dehra Doon, Kumaon, and Kangra has been 66,352 lbs. The plantations have also yielded upwards of 85 tons of seeds.

The teas at Dehra Doon and Almorah are classified under souchong, pouchong, bohea, hyson-skin, and young hyson. Mr Jameson calculates that the produce of seeds in the Kohistan of the North-Western Provinces last year was 2361 maunds, and that each maund contains 24,000 seeds. Supposing that 4000 seedlings were required for an acre, Mr Jameson calculates that he might have upwards of 42 millions of seedlings, which would supply upwards of 10,000 acres. In thirty or forty years the Kohistan of the Punjab and of the North-Western Provinces might produce tea equal in quantity to the whole export trade of China. With good cultivation and good land, 300lb. of tea per acre might be easily obtained.

Photographs of the tea plantations in Kangra, sent by Dr Cleghorn, were exhibited.