**NAT/MET/1#8** SCIENTIFIC (Meteorological) C.S. 1927. 5-76 No. Colonial Secretary. SUBJECT. 1927. METEOROLOGICAL TEMPERATURES TAKEN AT 17th Octbr. DARWIN HARBOUR, EAST FALKLAND. Previous Paper. 1. Kist Temperatore taken & D. Mois Daromi 2-3. Derpatch & Sofs. Nº 205 Dry the Det 1927 Figne 19.10.27. Subsequent Paper.

GOVERNMENT HOUSE, STANLEY, 17th October, 1927.

FALKLAND ISLANDS. No. 205.

Sir,

In duplicate.

I have the honour to forward, for your information, a copy of a record of temperatures taken at Darwin Harbour, East Falkland, the Camp headquarters of the Falkland Islands Company by whose courtesy it has been furnished to the Colonial Secretary, during the months of June to September, 1927.

2. You will observe that the lowest temperature recorded is  $26^{\circ}$  F. of frost or  $6^{\circ}$  F. only above zero. During this same period the lowest temperature recorded at Stanley was  $16^{\circ}$  F. on the 29th of August, 1927, on which date there was a difference of not less than  $10^{\circ}$  between the temperatures recorded at Stanley and at Darwin Harbour.

3. I can speak of my personal experience during my stay there in July last of the bitter cold experienced at Darwin Harbour and I understand that temperatures of similar degree are not uncommonly experienced if not recorded in the Camp farticularly inland and on the higher steppes.

I have the honour to be,

Sir, Your most obedient, humble servant.

ARNOLD HODSON.

THE RIGHT HONOURABLE L. C. M. E. AMERY, F.C., M.P., SECRETARY OF STATE FOR THE COLONIES.

ENCLOSURE TO FALKLAND ISLANDS DESPATCH, No. 205 of the 17th of October, 1927.

ACTUAL DEGREES OF FROST.

1927.			At Darwin.
June	lSth	5	170
	22nd		150
	24th		200
July	4th		210
	18th		130
Aug.	9th		18 <sup>0</sup>
	llth	14	18 <sup>0</sup>
	29 th	Sector general	26 <sup>0</sup>
	30th		180
	31st		18 <sup>0</sup>
Sept.	3rd		16 <sup>0</sup>
	7th		160
	8th		200
	9th		200
	13th		24 <sup>0</sup>

Temperatures taken by Dr. J. I. Moir at Darwin. Lowest taken at Stanley  $16^{\circ}$  on August 29th.

## AUTUAL DECREES OF FROST.

1927.	At Darwin.
June 18th	<b>17°</b>
22nd ,	15°
24th	20°
July 4th	21°
18th	<b>13°</b>
Aug. 9th	18°
llth	18°
29th	26° ×
30th	18°
31st	18°
Sept. 3rd	16°
7th	<b>16°</b>
8th	<b>2</b> 0°
9th	20°
13th	<b>24°</b> 🕺

"Remperatures taken by Dr J.I.Moin at Darwin. Lowest taken at Stanley 16° on August 29th. 1.1