The Wildfowl Trust, Annual Report, 1970

Royal visit

H.R.H. The Prince of Wales paid an informal visit to Slimbridge on 7th and 8th March.

Meetings

The Officers, Council and Committees of the Trust as at 31st December 1970 are set out on page 160.

The Council met on 13th February at Slimbridge and on 15th April, 18th June, 21st July and 13th October in London. The Finance Committee met in London on 18th March, 17th June, 23rd September and 11th November. The Scientific Advisory Committee met at Slimbridge on 5th March.

The 23rd Annual General Meeting was held at The Royal Society of Arts, London, on 18th June. The President referred to the loss the Trust had suffered by the deaths of its Hon. Treasurer, Mr. Michael Crichton, and of Mr. Gerald Askew, a Council Member, both enthusiastic friends and supporters. The Hon. Vincent Weir was elected Honorary Treasurer and Dr. Jean Delacour, Sir Julian Huxley, F.R.S., and Mr. E. G. Kleinwort, were elected Vice-Presidents. After the meeting the Hon. Director gave an illustrated talk about his recent visit to Zambia.

The Annual Dinner took place at the Hyde Park Hotel, the same day. His Grace The Duke of Northumberland presided, and the speakers were Lord Ritchie Calder, Sir Bernard Lovell, Mr. David Attenborough and Mr. Peter Scott.

Development

Slimbridge

The Propagation and Service Building was taken over from the builders in February and the Trust staff carried out the internal work to provide arrangements for the indoor duckery, for food storage and preparation and for workshops. This has greatly enhanced the arrangements for breeding and for servicing the collection. A three phase electricity supply was installed. A second well point system to give an auxiliary water supply was put in near the Tropical House; but was not fully developed by the end of the year.

Peakirk

The new Entrance Building incorporating a hall with educational displays, a shop and a Curator's office was completed and was officially opened on 21st April by H.R.H. The Duchess of Gloucester. The new building has been greatly admired and in 1970 there was a notable increase in sales (Plate XIIb). The old gate hut was re-erected as a tea room.

Welney

A generous donation, by Mrs. Ernest Kleinwort, enabled us to buy a further 96 acres of washland, bringing the acreage owned by the Trust to 588. The screen bank with Presco hides was extended to 800 yards and the main observatory and the access bridge to it over the Hundred Foot River were constructed. These developments were made possible by the generosity of Condor International Ltd., who designed the 300 ft. bridge and fabricated and donated the steel work for it, of Guest, Keen and Nettlefolds Ltd., who donated the piled foundations for the bridge and the observatory, and by donations from the Carnegie (U.K.) Trust, the Sir J. Knott Settlement and the World Wildlife Fund Youth Service. The bridge was erected as a training task by a troop of 3 Field Squadron, R.E.

Caerlaverock

In June the Trust took over the lease of Eastpark Farm, to which belong the 600 acres of merse, included in the sanctuary area of the Caerlaverock National Nature Reserve, and 235 acres of arable land alongside, which the Trust is managing as an extension to the reserve. The farm was taken over with the help of an interest-free loan from the Ernest Kleinwort Charitable Trust, and generous donations by Major Sir Reginald Macdonald-Buchanan, the Dulverton Trust, and the McRobert Trust enabled us to make a start on development. A reserve manager was installed, a pond was dug in an eight-acre paddock which was enclosed with a fox-proof fence to accommodate a small collection of British wildfowl, a screened approach between earth banks to the Saltcot Tower was constructed, plans were prepared for a system of observation hides on the farmland with covered approaches, and arrangements were made for the operation of the farm without detriment to the primary aim of creating both a sanctuary and study area. Studies are being initiated with the particular object of research into the better integration of wild geese and farming.

Arundel

Outline planning permission for the proposed Wildfowl Refuge at Arundel was received in July and plans were made for its development in 1971.

Membership

The increase in the rates of subscription slowed down the growth of membership in 1970. Comparative figures for 31st December are:

	1969	1 9 70
Life Members	356	369
Full Members	5 79 4	5891
Associates	1573	1468
Parish Members	224	239
Junior Compounded Members	11	8
Goslings	710	7 9 7
Corporate Members	85	80
Contributors	37	35
	8790	8887

Swan Supporters increased during the year from 197 to 270.

Attendances

For the third year running there was an increase in the numbers visiting Peakirk, and Slimbridge was once again visited by over 200,000 people. Comparative figures:

	190/	1908	1909	19/0
Slimbridge	209,243	206,903	194,512	201,446
Peakirk	46,181	53,602	55,217	58,294
Totals	255,424	260,505	249,729	259,740

Finance

The increased income from visitors was offset by increased advertising and other higher costs resulting in an excess of expenditure over income in the Current Account of $\pounds 2,709$, of which $\pounds 427$ went to increasing the valuation of Trust property.

The net income from the Fund Raising Campaign during the year totalled £10,022 of which £9,574 came in earmarked donations for Welney, Arundel, Caerlaverock, and Martin Mere. The balance of £448 was transferred to the General Development Fund.

The General Development Fund began the year with a credit of £14,468 and received £13,389 in donations and legacies: £2,533 was transferred to the Accumulated Fund to cover over-expenditure in 1969, £7,625 was transferred to the Welney Fund and £9,088 was spent at Slimbridge and Peakirk, leaving a carryforward of £8,611. Of this £2,709 will have to be transferred to the Accumulated Fund to make up the over-expenditure in the current account in 1970.

In addition to the transfer of £7,625 from the General Development Fund, the Welney Capital Fund benefited by donations totalling £24,381: £13,000 was spent on land purchase and £14,636 on development and £4,647 was carried forward to 1971.

£11,731 was spent at Caerlaverock on taking over Eastpark Farm and on initial developments: this was £4,420 more than the £7,311 of donations received; but the debit balance was more than covered by the £6,000 loan from the Ernest Kleinwort Charitable Trust.

An anonymous benefactor undertook to match donations to the Trust's Arundel Fund pound for pound up to £20,000. With the help of this very generous arrangement £6,459 was raised in the last three months of the year and the credit balance on 31st December was £11,216.

Aviculture

Wandering Whistling Ducks, Whitewinged Wood Ducks and a pair of Musk Ducks were added to the collection at Slimbridge and a flock of Chilean Flamingos was established at Peakirk. 1,200 young birds were raised during the season.

Twenty Chilean Flamingos were reared at Slimbridge plus three Greater Flamingos, these last being the fourth species of flamingo bred for the first time in Britain by the Trust, since it started to keep flamingos in 1962.

It was the most successful breeding season so far for Ne-nes: 52 were raised and 56 flown to Hawaii bringing the total repatriated to 200.

Full details of the breeding results are given at p. 147.

Research, Conservation and Education

Record numbers of White-fronted Geese were present at Slimbridge and the intensive study of their feeding ecology continued. The Bewick's Swans also came in greater numbers than ever before. Many were caught, ringed, X-rayed and had their tails dyed so that their subsequent migration could be tracked. The ringing of ducks continued at Slimbridge, Borough Fen, Abberton and Nacton. The international mid-winter counts over Europe and Asia were organised from Slimbridge, as well as the longestablished monthly duck counts in Britain.

The health of the Collection was guarded by improved veterinary and pathological facilities.

Every effort was made to ensure that the Roskill Commission fully appreciated the disastrous consequences to the Brent Geese of siting the Third London Airport at Foulness. Besides making protests at the proposed flooding of pjórsárver, Iceland, breeding ground of most of our Pink-footed Geese, their numbers and distribution of nests were established by a helicopter survey.

The link with the neighbouring University College, Cardiff, was strengthened by the appointment there of the Director of Research as Honorary Professorial Fellow.

Two substantial permanent wall exhibitions were prepared for the new buildings at Peakirk and at Welney.

Numbers of school and other educational parties increased further, and the facilities at the new Youth Hostel were extensively used.

Full details of these activities will be found between pp. 132-154.

TERMS OF MEMBERSHIP

(as from May 1971)

LIFE FELLOWS A single payment of £100.00. Entitled to all the privileges of Full Membership (see below) but with free entry with one free guest to any refuge which is open for visiting.

FELLOWS

FULL MEMBERS

£3.00 a year. Entitled to free entry to Slimbridge and to Peakirk with one free guest but may opt for free entry to any one other refuge which is open for visiting instead of Peakirk. Entitled to entry at half price to other establishments which are open for visiting. Receive a free copy of WILDFOWL and bulletins, and may vote at the A.G.M.

£5.00 a year. Privileges as for Life Fellows.

ASSOCIATE MEMBERS $\pounds 1.50$ a year. Entitled to free entry to Slimbridge and to Peakirk (but may opt for free entry to any one other refuge which is open for visiting instead of Peakirk). Entitled to entry at half price to other establishments which are open for visiting. Receive a free copy of bulletins.

GOSLING MEMBERS (under 18) £0.63 a year. Privileges as for Associates. A leaflet obtainable at all refuges gives details of a scheme of grading of Goslings, with appropriate distinguishing marks, and promotion and recognition tests.

CORPORATE MEMBERS £1.00 a year. Limited to educational establishments, youth clubs and bodies which are members of the Council for Nature. Entitled to a free copy of WILD-FOWL and bulletins. Free entry for one adult per each ten members of a party. Details for party visiting may be obtained from each refuge.

CONTRIBUTORS Organisations which do not qualify for Corporate Membership may become Contributors by subscribing not less than £1.05 a year. Receive a free copy of WILDFOWL and bulletins.

THE WILDFOWL TRUST, SLIMBRIDGE, GLOUCESTER INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st DECEMBER 1970

1969 £	EXPENDITURE	££
то 12107	General Expenses:— Salaries and Superannuation, Administrative Staff 13	39 0
2143		218
5609 3828		930 926
3108		451
145	Bank Charges	141
10040	Advertising	377
36980		45433
	New Grounds and Peakirk:	
23279		214
6236 9332		117 417
	Food for Wildfowl	546
5767 1736	Maintenance, Fuel, etc	079
1017		779
47367		47152
	Shops:	
8393		288
2086	Miscellaneous	754
10479		11042
	Research and Conservation:	
19094		950
5325		451
3253 9078		001
9078	Management and Opkeep of Keluges and Kinging Stations 11.	501
36750		37903
	Education:	
3329		511
440	Miscellaneous	796
3769		4407
	Capital Expenditure:	
188	Equipment	100
100	Written off Buildings	100
£135633		£146037
£3788	To Deficit for year, brought down	£2282
		11- A -11

1969 £	INCOME £ £	
By 14555 568 227 3479	General Income:	
20579	23933	
68854 4048 2486	Sale of Surplus Wildfowl	
75388	78419	W_{i}
38321 29096 9225	Shops:	Wildfowl
18933 683	Research and Conservation:— The Natural Environment Research Council Grant . 20719 Donations	
23845	27052	
275	Education: County Council Grants	
2533	Increase in Valuation, 31st December 1970 427	
3788	Deficit for year, carried down	
£135633 £3788	E146037 By Transfer Accumulated Fund £2282	

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THE WILDFOWL TRUST, SLIMBRIDGE, GLOUCESTER

BALANCE SHEET AS AT 31st DECEMBER 1970

1969	LIABILITIES	c	1969 ASSETS	•
£ 47100	Accumulated Fund	£ 56147	Fixed Assets:	£ 2979
19564 2169 7500 14468 43701	Life Membership		Assets, at Valuation, 31st December 1970 9428 Transport and other equipment	3135
13239	Less: Net Cost of Fund Raising Campaign —		36	6114
30462		33858	Special Funds represented by: 30462 Investment at Cost and Cash on Deposit	3859
			Current Assets:	
1332	Morigage on Freehold Property	1312	37090 54	1677
	Current Liabilities:— Sundry Creditors and Accrued Charges			
24445		33333		
£103339		£124650	£103339	4650

We have examined the above Balance Sheet of The Wildfowl Trust dated 31st December 1970, together with the accompanying Income and Expenditure Account and find them to be in accordance with the Books and Vouchers produced to us and the information and explanations given to us. STROUD, Gloucestershire. 26th April 1971.

Wildfowl

The Wildfowl Trust

President His Grace The Duke of Northumberland, K.G., T.D. Vice-Presidents Sir Percy Lister, Kt. The Rt. Hon. The Lord Howick of Glendale, G.C.M.G., K.C.V.O. General Sir Gerald Lathbury, G.C.B., D.S.O., M.B.E.

Sir Isaac Wolfson, Bt., F.R.S., F.R.C.P., F.R.C.S., LL.D., D.C.L.

Dr. John Berry, C.B.E.

Sir Julian Huxley, Kt., F.R.S.

Patron HER MAJESTY THE QUEEN

Dr. Jean Delacour

E. G. Kleinwort

Trustees His Grace The Duke of Beaufort, K.G., P.C., G.C.V.O. The Rt. Hon. The Earl of Mansfield, J.P. John Berkeley, J.P. H. H. Davis Guy Benson Sir Landsborough Thomson, C.B., O.B.E., D.SC., LL.D.

Hon. Treasurer The Hon. Vincent Weir

Hon. Director Peter Scott, C.B.E., D.S.C., LL.D.

Council

Elected Members The Lord Brassey of Apethorpe Mrs. Peter Clifford J. O. Death Captain J. A. Fergusson-Cuninghame The Lady Anne FitzAlan Howard G. A. J. Jamieson

G. M. Jolliffe Mrs. E. G. Kleinwort Christopher Marler R. E. M. Pilcher, F.R.C.S. Miss P. Talbot-Ponsonby J. P. Williams

Co-opted Members C. Braby, O.B.E. Peter Conder

Dr. J. G. Harrison, O.B.E. Professor G. M. Hughes Keith Shackleton Miss K. M. P. Burton, H.M.I. (Assessor for the Department of Education and Science)

Finance The Hon. Vincent Weir (Chairman) C. Braby, O.B.E. Committee J. O. Death

Scientific Professor G. M. Hughes Advisory (Chairman) Committee Professor D. Bellamy Dr. J. Berry, C.B.E. Dr. J. D. Carthy Dr. J. H. Crook Dr. J. M. Cullen

Dr. P. R. Evans Dr. J. J. M. Flegg R. C. P. Holland G. A. J. Jamieson Peter Scott, C.B.E., D.S.C., LL.D. Miss P. Talbot-Ponsonby

Professor R. A. Hinde Sir Julian Huxley, F.R.S. Dr. D. Lack, F.R.S. Dr. R. K. Murton Dr. A. McDiarmid Professor C. W. Ottaway Dr. F. H. Perring R. E. M. Pilcher, F.R.C.S. Professor E. W. Yemm

Dr. J. G. Harrison, O.B.E. Dr. D. Jenkins (Assessor for the Nature Conservancy)