7. Equipment

- Equipment held at local centres
  (namely consumables, forms + maps)

8. Standing orders
- In Annex VII and VIII (enclosed)

9. Laboratory
The Porguguese laboratory (LNIV) is unable to manipulate FMD virus and all samples will be sent to IAH Pirbright (several daily flights)

10. Emergency vaccination

- Contributes to the Community bank

- Estimate number of doses required between 2,300 and 8,300 (based on livestock in 57 KM^2)

11. Training

- 1992 workshop organised by Personnel division of Dr da Pecuria to train vets in local centres
  (together with Professional organisations)
  Aided by staff in the two veterinary faculties who will travel to the 7 locations and train them in:

  - world situation
  - epidemidolgy
  - diagnostics
  - submission to laboratory
  - post 1992 situation
  - legislation

12. Publicity

- Video and other material used to inform veterinary associations

- Awareness promoted by the two veterinary faculties

A N N E X I

NATIONAL DISEASE CONTROL CENTRE

Largo De Academia Nacional Das Belas Artes, No. 2
1200 Lisboa

Tel. (351) 1 34 25 402
Fax. (351) 1 34 63 518

FMD DIAGNOSTIC LABORATORY

I.A.H. Pirbright, Nr. Woking
Surrey
United Kingdom

Tel. (44) 483 232 441
Fax. (44) 483 232 448

MINISTÉRIO DA AGRICULTURA, FLORESTAS E ALIMENTAÇÃO

DIRECÇÃO-GERAL DA PECUÁRIA

Gabinete do Director-Geral

Responsible Authorities and Addresses of Local Control Centres

5.1. - Responsáveis e localização dos centros de controlo a nível local:

Região de Entre Douro e Minho

Localização do centro de controlo local:
Direcção Regional de Agricultura
Divisão de Sanidade Animal
Rua Dr. Francisco Duarte, 365-1º.
4700 BRAGA

Médico Veterinário Responsável
Dr. Eduardo Maia Tavares
Telefone: (053) 613294
Telex - 33244 DRAEDM P
Telefax- 613293
Telefone particular - (053) 9483995
Área sob controlo - Toda a área da D.R.A.E.D.M.

Região de Trás-os-Montes

Localização do centro de controlo local:
Direcção Regional de Agricultura
Rua da República, 197 - 5370 MIRANDELA

Médico Veterinário Responsável
Dr. Miguel Ângelo da Costa Lemos Fernandes
Telefone - (078) 22777
Telex - 24284 DRTMM P
Telefax - (078) 24090
(078) 23328
Telefone particular: (078) 23773
Área sob controlo - Toda a área da da D.R.A.T.M.

MINISTÉRIO DA AGRICULTURA, FLORESTAS E ALIMENTAÇÃO
DIRECÇÃO-GERAL DA PECUÁRIA
Gabinete do Director-Geral

Região da Beira Litoral

Localização do centro de controlo local:
Direcção Regional de Agricultura
Direcção de Serviços de Protecção à Produção Animal
Avenida Fernão de Magalhães, 465 - 3000 COIMBRA

Médico Veterinário Responsável
Dr. Mário José Antunes da Cunha
Telefone - (039) 24145
Telex - 52175 DRBL P
Telefax - (039) 33679
Telefone particular - (039) 715006
Área sob controlo - Toda a área da D.R.A.B.L.

Região da Beira Interior

Localização do centro de controlo local:
Direcção Regional de Agricultura
Direcção de Serviços de Protecção à Produção Animal
Rua Amato Lusitano - Estrada de Circunvalação, Lote 3 - 6000 CASTELO BRANCO

Médico Veterinário Responsável
Dr. Fernando José de Sousa Tendinha
Telefones: (072) 323263/73/83
(072) 329792
Telex - 53862 - DRABI P
Telefax- (072) 26021
Área sob controlo - Toda a área da D.R.A.B.I.

MINISTÉRIO DA AGRICULTURA, FLORESTAS E ALIMENTAÇÃO

DIRECÇÃO-GERAL DA PECUÁRIA

Gabinete do Director-Geral

Região do Ribatejo e Oeste

Localização do centro de controlo local:
Direcção Regional de Agricultura
Rua Joaquim Pedro Monteiro, 8
2600 VILA FRANCA DE XIRA

Médico Veterinário Responsável
Drª.Raquel Luizello
Telefone- (063) 26261
Telex - 15163 DRAROV P
Telefax- (063) 26354
Telefone particular - (063) 29517
Área sob controlo - Toda a área da D.R.A.R.O.

Região do Alentejo

Localização do centro de controlo local:
Direcção Regional de Agricultura
Quinta da Malagueira - 7000 ÉVORA

Médico Veterinário Responsável
Dr. Pedro Manuel Carvalho Lopes Dunões
Telefone - (066) 734685 (Geral)
(066) 33443 (Directo)
Telex - 13112 DRALEN P
Telefax- (066) 32697
Área sob controlo - Toda a área da D.R.A.AL.

MINISTÉRIO DA AGRICULTURA, FLORESTAS E ALIMENTAÇÃO

DIRECÇÃO-GERAL DA PECUÁRIA

Gabinete do Director-Geral

Região do Algarve

Localização do centro de controlo local:
Direcção Regional de Agricultura
Divisão de Sanidade Animal
Apartado 282
Braciais
Patacão - 8000 FARO

Médico Veterinário Responsável
Dr. António Madeira
Telefone - (089) 31633/6
Telex - 56580 MAPAGVP P
Telefax - (089) 816003
Área sob controlo - Toda a área da D.R.A.A.

(Anexos IV e V)

Group of Experts on F.M.D.

6. - Grupos de peritos em febre aftosa

Portugal tem carencia de peritos em febre aftosa dado que a maior parte dos veterinários que dispunham de experiência prática da doença já não se encontram no activo.

A manifesta carencia de técnicos especializados pressupõe a necessidade de cursos de formação especialmente destinados aos médicos veterinários.

Centro nacional de controlo da doença

Centros locais de controlo da doença

GREAT BRITAIN

1. Legal powers
   - Notification
   - Slaughter
   - Destruction
   - Compensation
   - Sanitation
   - Movement control
   - Vaccination
   - Police aid

2. Finance
   - Personnel - Normal vote
     - Emergency vote
   - Equipment - " "
   - Slaughter & sanitation - " "
   - Compensation - " "
     (Payment within 25 days post slaughter)
   - Vaccination - " "

3. Chain of Command

CVO
|
NDDC
|
LDDC

National disease control centre -

Location: Tolworth (see Annex I)
Staff: 2 Veterinarians (can be supplemented)
5 support staff (" " ")
Equipment: Tel/Fax/Telex

4. Local disease control centres - 43 Centres

(list and maps submitted)
I/C - Div. Vet. Officer
Staff - 2-4 veterinarians
3-6 lay field staff
3-6 office staff
Equipment

Temporary disease centres may be set up.

Other local authorities involved :
Police - movement restrictions
Local authority - close markets and abbatoirs
Dept. of Agriculture - compensation payments

5. Expert groups -
Several groups (from pool of 21 trained staff in Great Britain)

Composition of groups - 1 Senior veterinarian
1-2 veterinarians
1 lab. scientist
other staff trained in epid./meteorology

Function - Mobilised by NDCC
Report on primary outbreak (to NDCC & LDCC)
Advise on sanitation and carcase disposal
Equipment

6. Personnel Resources

- 505 (veterinarians
+ technical support)

- All trained in FMD control
- 24 can operate in foreign language
- Stand-by arrangements for other veterinarians

Personnel resources sufficient for 30 outbreaks

7. Equipment and other resources

- Held at LDCC

8. Standing instructions (copy attached)

9. Diagnostic laboratories

- I.A.H. Pirbright (see Annex 1)

10. Vaccination Plans

- Vaccine bank at I.A.H. Pirbright (500,000 doses of 6 types)
- 500,000 doses required in emergency

11. Training

- Staff in expert groups - 2 veterinarians per year at Commission course

Other staff: All S.V.S. vets. & lay staff given training

NDCC staff - simulation exercise each week

12. Publicity/disease awareness

One lecture/demonstration a year at each veterinary school
10 lectures a year to local veterinary associations
12 articles a year in farming press

Annexes National disease control centres
Local disease control centres
Forms used during outbreak
Members of expert groups

NORTHERN IRELAND

1. Legal powers - as for Great Britain

2. Finance - as for Great Britain
(compensation paid 25 days post slaughter)

3. Chain of commands

CVO
|
NDCC
|
LDCC

National epizootic disease control centre (EDCC)

Location - Belfast (see Annex 1)
Staff - 2 veterinarians
- 5 support staff
Equipment - Tel/Fax/Telex

4. Local disease control centres - 10 centres
(Lists & maps submitted
O/C - Div. vet. officer
(in crisis SPVO)
Staff - 4-6 veterinarians
8-10 lay field staff
8-10 office support staff

Temporary disease centres may be established.

5. Expert groups:

- 1 Senior veterinarian
- 6 Veterinarians
- 1 Pathologist
- 1 Virologist
- 1 Veterinarian (Slaughter & disposal)
- 1 Meteorologist

Function - Mobilised by EDCC
Report on primary outbreak
Train other staff

6. Personnel resources:
   130 Staff available
   - 13 Veterinarians (trained/experienced)
   - Access to 30 other veterinarians
   - Language qualifications not given

   Personnel resources sufficient for 10 outbreaks

7. Equipment - held at LDCC

8. Standing instructions

   Last revised 1985. Under review at present time

9. Diagnostic laboratory

   - I.A.H. Pirbright

10. Vaccination plans

    Vaccine bank - as for Great Britain
    - 100,000 doses required

11. Training

    Expert groups - 10 veterinarians already trained at I.A.H. Pirbright
    2 " " at I.A.H. each per year.

    Other staff - all staff trained in last 2 years

12. Publicity/disease awareness

    One lecture/demonstration each year at EDCC
    10 lectures/demonstrations to local veterinatian associations
    Discussions with veterinary practices
    Code of practice issued to local authorities, etc.

A N N E X

NATIONAL DISEASE CONTROL CENTRES

England, Scotland and Wales:

MAFF, Government Building (Toby Jug Site)
Hook Rise South
Tolworth
Surbiton
Surrey KT6 7NF
United Kingdom

Tel. (44) 81 330 4' 11
Fax. (44) 81 337 36 40

Northern Ireland:

Dundonald House
Upper Newtownards Road
Belfast BT4 35B

Tel. (44) 232 65 01 11
Fax. (44) 232 48 59 62

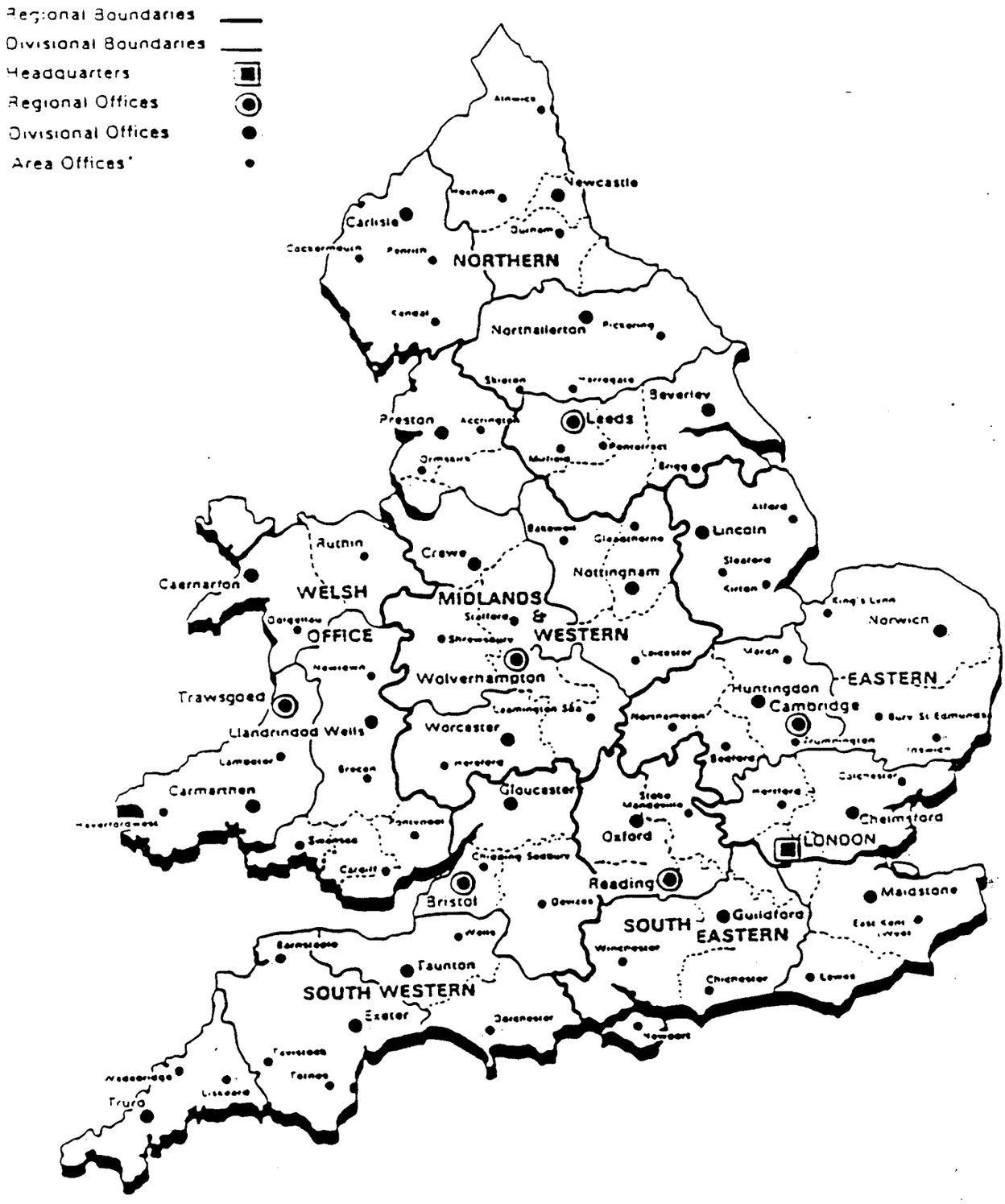
FMD Diagnostic Laboratory

I.A.H. Pirbright
Nr. Woking
Surrey
United Kingdom

Tel. (44) 483 232 441
Fax. (44) 483 232 448

MAFF REGIONAL ORGANISATION AND OFFICES IN WALES

30TH SEPTEMBER 1990



* Area offices are presently under review and some locations are expected to change

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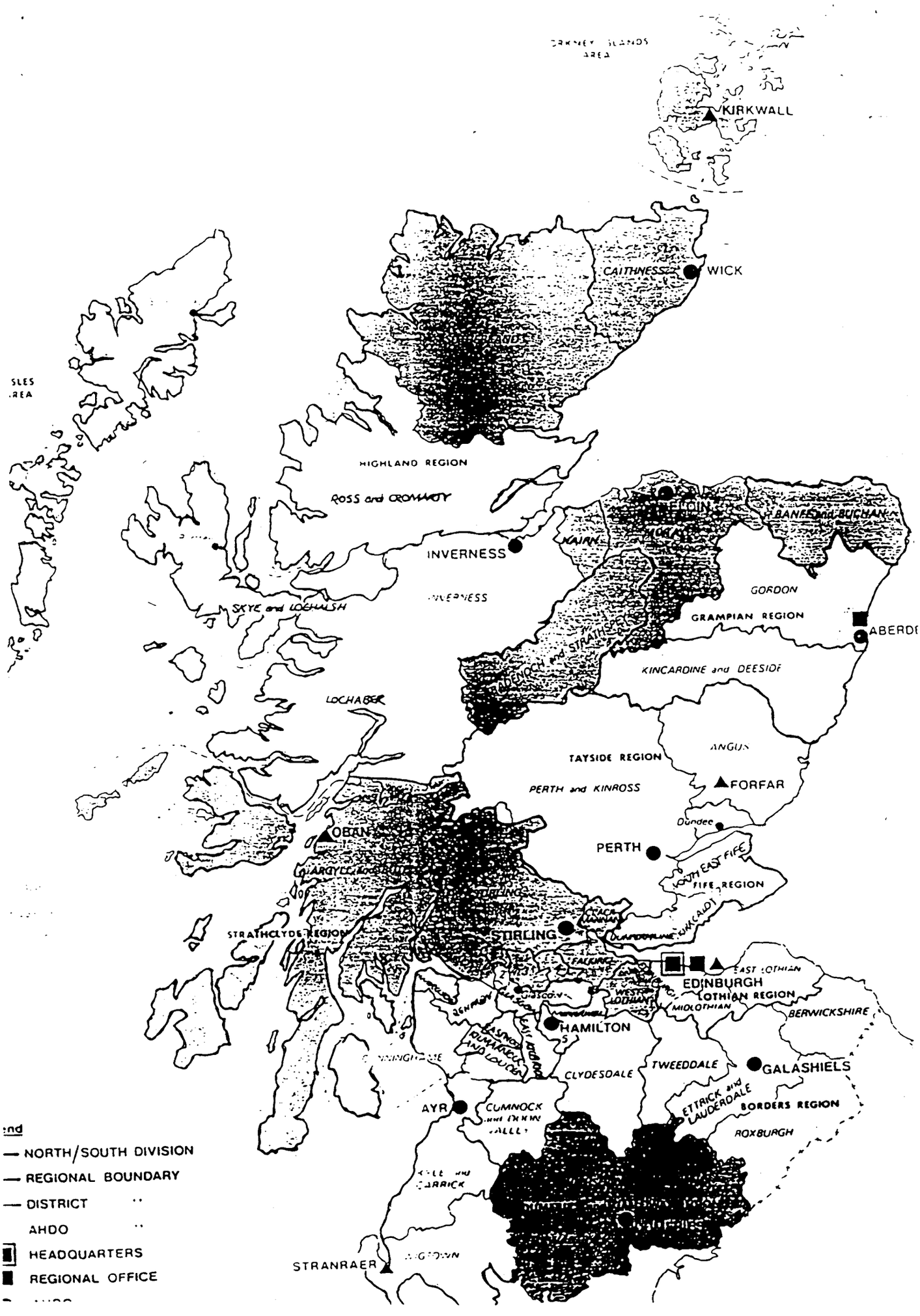

KIRKWALL
CAITHNESS
WICK
HIGHLAND REGION
ROSS and CROMARTY
INVERNESS
SKYE and LOCHALSH
LOCHABER
ELGIN
BANFF and BUCHAN
GORDON
GRAMPIAN REGION
ABERDE
KINCARDINE and DEESIDE
TAYSIDE REGION
ANGUS
FORFAR
PERTH and KINROSS
Dundee
PERTH
NORTH EAST FIFE
FIFE REGION
OBAN
STRATHCLYDE REGION
STIRLING
EDINBURGH
EAST LOTHIAN
LOTHIAN REGION
MIDLOTHIAN
BERWICKSHIRE
HAMILTON
TWEEDDALE
GALASHIELS
CLYDESDALE
AYR
CUMNOCK
ETTRICK and LAUDERDALE
BORDERS REGION
ROXBURGH
STRANRAER
NORTH/SOUTH DIVISION
REGIONAL BOUNDARY
DISTRICT
AHDO
HEADQUARTERS
REGIONAL OFFICE

ANNEX II

LOCAL DISEASE CONTROL CENTRES

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
CROSSKILL HOUSE
MILL LANE
BEVERLEY
NORTH HUMBERSIDE HU17 9JB

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
SOUTHGATE STREET
BURY ST EDMUNDS
SUFFOLK
IP33 2BD

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
ANIMAL HEALTH DIVISION
E IBRIDGE HOUSE
LC .HER STREET
CARLISLE CA3 8DX

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
ANIMAL HEALTH DIVISION
BEECHES ROAD
CHELMSFORD
ESSEX CM1 2RU

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
BERKELEY TOWERS
CREWE
CHESHIRE
CW2 6PT

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
ANIMAL HEALTH DIVISION
PRINCE OF WALES ROAD
DORCHESTER
DORSET DT1 1PY

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
ANIMAL HEALTH DIVISION
GOVERNMENT BUILDINGS, ALPHINGTON ROAD
ALPHINGTON, EXETER
DEVON EX2 8NQ

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
ANIMAL HEALTH DIVISION
ELMBRIDGE COURT
CHELTENHAM ROAD
GLOUCESTER GL3 1AG

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
ANIMAL HEALTH DIVISION
GOVERNMENT BUILDINGS BLOCK B
EPSOM ROAD, GUILDFORD
SURREY GU1 2LD

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
ANIMAL HEALTH DIVISION
CHEQUERS COURT
HUNTINGDON
CAMBRIDGESHIRE PE18 6LT

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
YORK HOUSE
CLARENDON AVENUE
LEAMINGTON SPA
WARWICKSHIRE CV32 5PP

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
ANIMAL HEALTH DIVISION
GOVERNMENT BUILDINGS, OTLEY ROAD
LEEDS
WEST YORKSHIRE LS16 5PZ

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
GOVERNMENT BUILDINGS
TIGERS ROAD
SOUTH WIGSTON
LEICESTER LE8 2UY

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
CERES HOUSE
NO 2 SEARBY ROAD
LINCOLN
LN2 4DW

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
CROWN HOUSE
SITTINGBOURNE
MAIDSTONE
KENT ME14 5EY

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
ANIMAL HEALTH DIVISION
GOVERNMENT BUILDINGS, CROSBY ROAD
NORTHALLERTON
NORTH YORKSHIRE DL6 1AD

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
GOVERNMENT BUILDINGS
122A THORPE ROAD
NORWICH
NR1 1RN

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
ANIMAL HEALTH DIVISION
BLOCK 7 GOVERNMENT BUILDINGS
CHALFONT DRIVE
NOTTINGHAM NG8 3SN

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
GOVERNMENT BUILDINGS
KENTON BAR
NEWCASTLE UPON TYNE
NE1 2YA

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
2 MARSTON ROAD
NEW MARSTON
OXFORD
OX3 OTP

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
ANIMAL HEALTH DIVISION
BARTON HALL ANIMAL HEALTH CENTRE
BARTON HALL, GARSTANG ROAD
BARTON, PRESTON PR3 5HE

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
CASTLE HOUSE
NEWPORT ROAD
STAFFORD
STAFFS ST16 1DL

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
ANIMAL HEALTH DIVISION
"WHITEHALL"
MONKMOOR ROAD
SHREWSBURY SY2 5AJ

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
ANIMAL HEALTH DIVISION
PYDAR HOUSE, PYDAR STREET
TRURO
CORNWALL TR1 2XD

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
ANIMAL HEALTH DIVISION
QUANTOCK HOUSE, PAUL STREET
TAUNTON
SOMERSET TA1 3NX

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
LONGACRE HOUSE
FROME ROAD
TROWBRIDGE
WILTSHIRE BA14 0DQ

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
ANIMAL HEALTH DIVISION
BLOCK "C" GOVERNMENT BUILDINGS
WHITTINGTON ROAD
WORCESTER WR5 2LQ

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
ITCHEN ABBAS
WINCHESTER
HANTS
SO21 1BX

THE DIVISIONAL VETERINARY OFFICER
MINISTRY OF AGRICULTURE, FISHERIES & FOOD
DOVER PORT, ANIMAL HEALTH OFFICE
NO 1 CONTROL BUILDINGS, EASTERN DOCKS
DOVER
KENT CT16 1JA

THE DIVISIONAL VETERINARY OFFICER
WELSH OFFICE AGRICULTURE DEPARTMENT
CROWN BUILDING
PENRALLT CAERNARVON
GWYNEDD
LL55 1EP

THE DIVISIONAL VETERINARY OFFICER
WELSH OFFICE AGRICULTURE DEPARTMENT
GOVERNMENT BUILDINGS
PICTON TERRACE
CARMARTHEN
DYFED SA31 3BT

THE DIVISIONAL VETERINARY OFFICER
WELSH OFFICE AGRICULTURE DEPARTMENT
ANIMAL HEALTH UNIT
GOVERNMENT BUILDINGS, TY GLAS ROAD
LLANISHEN
CARDIFF CF4 5ZB

:HE DVO WELSH OFFICE
\GRICULTURE DEPARTMENT
GOVERNMENT BUILDINGS
SPA ROAD EAST
LLANDRINDOD WELLS
POWYS LD1 5HA

THE DIVISIONAL VETERINARY OFFICER
WELSH OFFICE AGRICULTURE DEPARTMENT
STATION ROAD
RUTHIN CLWYD
LL15 1BP

THE DIVISIONAL VETERINARY OFFICER
THE SCOTTISH AGRICULTURE &
FISHERIES DEPARTMENT
ATHOLL HOUSE
34-88 GUILD STREET
ABERDEEN AB9 2ZL

THE DIVISIONAL VETERINARY OFFICER
TH SCOTTISH OFFICE AGRICULTURE &
FISHERIES DEPARTMENT
RUSSELL HOUSE
KING STREET
AYR KA8 0BE

THE DIVISIONAL VETERINARY OFFICER
THE SCOTTISH OFFICE AGRICULTURE &
FISHERIES DEPARTMENT
GOVERNMENT BUILDINGS
161 BROOMS ROAD
DUMFRIES DF1 3ES

THE DIVISIONAL VETERINARY OFFICER
THE SCOTTISH OFFICE AGRICULTURE &
FISHERIES DEPARTMENT
32 REIDHAVEN STREET
ELGIN MORAYSHIRE
IV[illegible] 1RN

THE DIVISIONAL VETERINARY OFFICER
THE SCOTTISH OFFICE AGRICULTURE &
FISHERIES DEPARTMENT
COTGREEN ROAD
TWEEDBANK, GALASHIELS
SELKIRKSHIRE TD1 3SG

THE DIVISIONAL VETERINARY OFFICER
THE SCOTTISH OFFICE AGRICULTURE &
FISHERIES DEPARTMENT
CROWN BUILDING, BARRACK STREET
HAMILTON
LANARKSHIRE ML3 OHS

THE DIVISIONAL VETERINARY OFFICER
THE SCOTTISH OFFICE AGRICULTURE &
FISHERIES DEPARTMENT
GOVERNMENT BUILDINGS
LONGMAN ROAD
INVERNESS IV1 1SF

THE DIVISIONAL VETERINARY OFFICER
THE SCOTTISH OFFICE AGRICULTURE &
FISHERIES DEPARTMENT
JEANFIELD HOUSE
PERTH
PH1 1PQ

THE DIVISIONAL VETERINARY OFFICER
THE SCOTTISH OFFICE AGRICULTURE &
FISHERIES DEPARTMENT
GOVERNMENT OFFICE BUILDINGS
2 ST NINIANS ROAD
STIRLING FK8 2HR

ANNEX I

DEPARTMENT OF AGRICULTURE FOR NORTHERN IRELAND

National Epizootic Disease Control Centre: 0232 487317
Dundonald House
Upper Newtownards Road
BELFAST

DIVISIONAL VETERINARY OFFICES

Divisional Veterinary Office
Crown Buildings
Alexander Road
ARMAGH
BT67 7JN

Tel: Armagh (0861) 522361

Divisional Veterinary Office
Kilpatrick House
38-54 High Street
BALLYMENA
BT43 6DP

Tel: Ballymena (0266) 44121

Divisional Veterinary Office
Crown Buildings
Artillery Road
COLERAINE
BT52 2AJ

Tel: Coleraine (0265) 42181

Divisional Veterinary Office
Crown Buildings
Thomas Street
DUNGANNON
BT70 1HE

Tel: Dungannon (08687) 22241

Divisional Veterinary Office
Inishkeen House
Killyhevlin
ENNISKILLEN
BT74

Tel: Enniskillen (0365) 323712

Divisional Veterinary Office
Crown Buildings
Pound Street
LARNE
BT40 1SH

Tel: Larne (0574) 273021

Divisional Veterinary Office
Crown Buildings
Asylum Road
LONDONDERRY
BT48 7EB

Tel: Londonderry (0504) 365131

Divisional Veterinary Office
Crown Buildings
Bridge Street
NEWRY
BT75 8AH

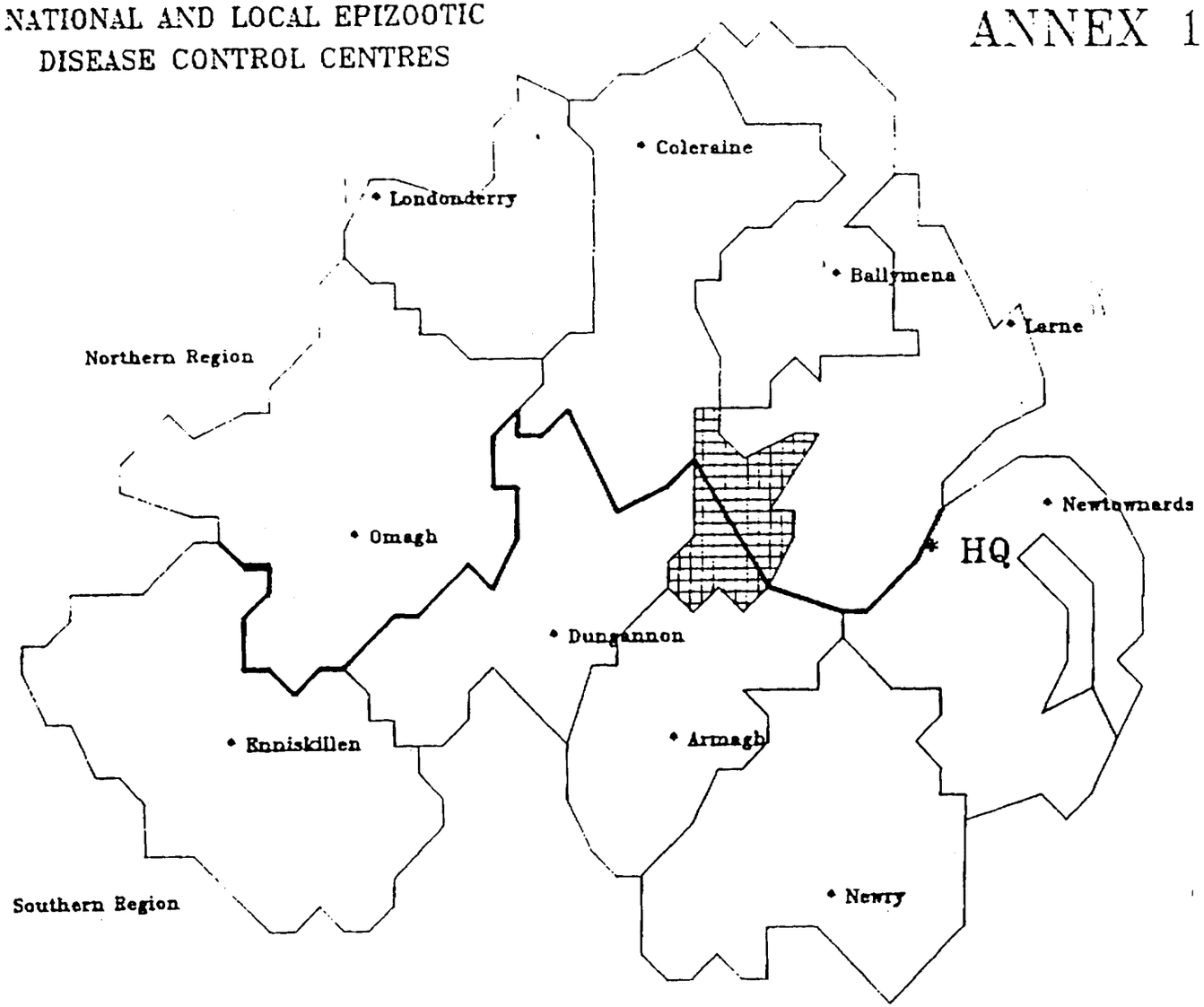
Tel: Newry (0698) 65522

Divisional Veterinary Office
Crown Buildings
9 Robert Street
NEWTOWNARDS
BT23 4DN

Tel: Newtownards (0247) 812259

Divisional Veterinary Office
Crown Buildings
Mountjoy Road
OMAGH
BT79 7BD

Tel: Omagh (0662) 243101

NATIONAL AND LOCAL EPIZOOTIC DISEASE CONTROL CENTRES

ANNEX 1.