



Airspace, Air Traffic Management and Aerodromes

CIVIL AVIATION AUTHORITY (AIRSPACE REGULATION) INSTRUCTIONS FOR ESTABLISHING EMERGENCY RESTRICTIONS OF FLYING WITHIN THE UNITED KINGDOM FLIGHT INFORMATION REGIONS

Version 3

Dated January 2022

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INTRODUCTION

1. In the event of a disaster, or major incident, occurring on land or sea within the boundaries of the United Kingdom Flight Information Regions as altered by international agreement and shown in the map at **Annex A**, an Emergency Controlling Authority (ECA)¹ may request that a Temporary Danger Area (TDA) be established, or Emergency Restriction of Flying (ERF) Regulations be made under the Air Navigation Order (ANO) 2016. This is done to prohibit flight in the vicinity of the incident by aircraft not directly engaged in emergency action and thus ensures the safety of life and property, particularly for those working at the scene of the incident or engaged in Search and Rescue (SAR) action. Similar restrictions might also be necessary in the case of an emergency not classed as a disaster or major incident, but in the majority of these cases, a TDA may suffice and will, because of the timescales involved, be the first action taken.

2. The Civil Aviation Authority Head of Airspace, Air Traffic Management and Aerodromes (Hd AAA) is empowered to establish a TDA; to ensure a rapid response at all times to a request from an ECA, these powers are permanently delegated to the 78 Sqn, Swanwick Mil, through HQ AIR.

LEGAL STATUS

3. Restriction of Flying Regulations can only be created by a Statutory Instrument (SI) made on the authority of the Secretary of State for Transport in exercise of the powers conferred by Article 239 of the ANO 2016, a copy of which is at **Annex B**. In practice, this authority is delegated to officials of the Department for Transport (DfT) who can react at any time to the recommendations of the Civil Aviation Authority (CAA).

4. An ERF can be implemented in any airspace over the United Kingdom or in the neighbourhood of an offshore installation. Whilst this restriction is applicable to all G- registered aircraft within the United Kingdom Flight Information Region, it is only applicable to non-United Kingdom registered aircraft overland and to a distance of 12nm out to sea, i.e. UK territorial waters.

ACTIVATION PROCEDURES

5. The following instructions detail the procedures to be followed in establishing an ERF. The establishment of TDAs are the responsibility of the Distress and Diversion Cell (D&D); the process for their establishment is not covered in this document.

ACTION BY EMERGENCY CONTROLLING AUTHORITY

6. The Emergency Controlling Authority, hereby known as the ECA, will assess the need to restrict flying over the scene of an incident. The ECA is normally a representative of one of the agencies listed at **Annex C**,

7. If the circumstances dictate that flying restrictions are necessary², the ECA will determine the minimum area required to protect both surface and air operations and take the appropriate action, as detailed at **Annex D**.

ACTION BY RAF(U) SWANWICK

8. On receipt of a request from the ECA for flying restrictions over the scene of an incident, the Air Traffic Control Officer in charge (ATCO IC) Distress and Diversion (D&D) at 78 Sqn, Swanwick Mil

¹ UK Emergency Controlling Authorities are shown at Annex C.

² In accordance with Article 239 of the Air Navigation Order (ANO) 2016

is to take action in accordance with local orders issued by HQ AIR. Partial local orders relating to the establishment of an ERF are reproduced at **Annex E**.

ACTION BY AIRSPACE REGULATION DUTY OFFICER

9 On receipt of a request from D&D, or from an ECA for the establishment of an ERF, the Airspace Regulation (AR) duty officer is to take action in accordance with **Annex F**.

ACTION BY NATS, AERONAUTICAL INFORMATION SERVICE

10. The International NOTAM Office (INO) Duty Staff at the Aeronautical Information Service (AIS) is to respond to requests made by CAA Airspace Regulators by taking action in accordance with **Annex G**.

RESTRICTING FLIGHT WITHIN NOTIFIED AIRSPACE

11. **Temporary Danger Area (TDA)**. A TDA is airspace in which activities dangerous to the flight of aircraft may exist and it is established to discourage aircraft, not directly concerned with the incident, from flying in the vicinity. Flight by non-participating military aircraft is prohibited; however, there are no legal powers to prevent a civil aircraft from flying into a TDA. Nevertheless, if an aircraft commander elects to enter a TDA they are required by UK law, under article 239 of the ANO to comply with instructions given by, or on behalf of, the person responsible for safety within that airspace. Before a TDA is established the agency concerned must be sure that danger to aircraft might exist.

12. **Temporary Restriction of Flying Regulations**. When ERF Regulations have been brought into force either because a TDA has failed to meet its objective, or has been deemed to be inappropriate, the ECA is the only authority which may grant permission for aircraft to be flown within the notified airspace. Subject to overriding considerations of safety, flights by aircraft directly associated with the emergency action will be given priority over those seeking to overfly the area for any other reason. If appropriate, any permission should stipulate the following:

- a. Any altitude limitation.
- b. The Radio Telephony (RT) frequency and callsign in use.
- c. The fact that the aircraft must leave the area if instructed to do so by the ECA.

RESTRICTING FLIGHT WITHIN THE ISLE OF MAN TERRITORIAL LIMITS

13. In the event that ERF Regulations are required within the Isle of Man territorial limits, they would have no legal status if made under the UK ANO; as such they would have to be made under the Air Navigation (Isle of Man) Order 2015 (as amended). The power to make such a restriction is delegated to the Director of Civil Aviation, Deputy Director of Civil Aviation and selected airport personnel and will follow the processes stated in **Annex I**. If ECAs are uncertain as to whether the ERF is subject to the UK or Isle of Man ANO, guidance may be sought from the UK CAA AR Duty Officer; otherwise, request for ERF Regulations in this area should be made directly to the Isle of Man CAA.

CAA/DfT/HQ AIR AND NATS CONTACT TELEPHONE NUMBERS

14. Contact telephone numbers of the CAA, DfT, D&D, NATS and Isle of Man staff are at **Annex M**.

COMMUNICATION EXERCISES

15. Communication Exercises, to test the validity of these procedures may be carried out from time to time. Clearly, it is essential that the telephone contact list is accurate. Should any representative become aware of any relevant changes within an organisation, this information should be relayed to the ERF Lead – stephen.maxted@caa.co.uk, or Airspace Regulation Ops on 01293 768202 (email arops@caa.co.uk).



ERF Lead
On behalf of Principal OR(A)

Stephen Maxted

Annexes:

- A. Chart depicting the UK Flight Information Regions.
- B. Article 239 of the Air Navigation Order 2016.
- C. Emergency Controlling Authorities.
- D. Action by the Emergency Controlling Authority.
- E. Actions by the D&D Duty Controller.
- F. Action by Airspace Regulation Duty Officer.
- G. Actions by NATS, Aeronautical Information Service.
- H. Actions by DfT Duty Officer.
- I. Documentation for Isle of Man Restriction of Flying Regulations.
- J. Contact Telephone Numbers.
- K. Emergency Restriction of Flying Proforma
- L. Format for a UK Statutory Instrument – Restriction of Flying Regulations.
- M. Format for a UK Statutory Instrument – Restriction of Flying (Amendment) Regulations.
- N. Format for a UK Statutory Instrument – Restriction of Flying (Revocation) Regulations.
- O. Format for NOTAM – Restriction of Flying Regulations (UK).
- P. Format for NOTAM – Revocation of Restriction of Flying Regulations.

Distribution:

Joint Rescue Coordination Centre (JRCC)
Air Accident Investigation Branch
All UK Police Forces
Department for Transport
Department for Environment, Food and Rural Affairs, Animal Movements and Exotic Diseases
Division
Health and Safety Executive, Hazardous Installations Directorate, Offshore Division
HQ AIR RAF (Space & BM Force Commander)
HQ DAAvn , Middle Wallop
HQ Land, (Joint Helicopter Command)
Joint Forces Command, RAF Northwood
GM Swanwick Operations
LFOF, RAF Wittering
Metropolitan Police (SCO 22 Emergency Preparedness) MOD
St Athan (RAFRLO) (To cascade to all RAFRLOs)
National Police Air Service.
NATS, AIS
Police Service Northern Ireland Headquarters (Emergency Planning Dept)
CO, 78 Sqn, Swanwick Mil
ScOACC (Airways Operations)
The Home Office, Operations and Crisis Management Team

Copy:

Group Director Safety and Airspace Regulation Group
Head AAA
AR Duty Officer
Office of the General Counsel
CAA Corporate Communications Department

ANNEX A

CHART DEPICTING UK FLIGHT INFORMATION REGIONS



ANNEX B

ARTICLE 239 OF THE AIR NAVIGATION ORDER 2016

Power to prohibit or restrict flying

- 239. (1)** If the Secretary of State decides it necessary in the public interest to restrict or prohibit flying by reason of-
- (a) the intended gathering or movement of a large number of persons;
 - (b) the intended holding of an aircraft race or contest or of a flying display; or
 - (c) national defence or any other reason affecting the public interest;

the Secretary of State for Transport may make regulations prohibiting, restricting or imposing conditions on flights by aircraft specified in paragraph (2) flying in circumstances specified in paragraph (2).

- (2) The aircraft and circumstances are -
- (a) aircraft, whether or not they are registered in the United Kingdom, in any airspace over the United Kingdom or in the neighbourhood of an offshore installation; and
 - (b) aircraft which are registered in the United Kingdom, in any other airspace, being airspace for which the United Kingdom has, under international arrangements, undertaken to provide navigation services for aircraft.
- (3) Regulations made under this article may apply either generally or in relation to any class of aircraft.
- (4) It is an offence to contravene, permit the contravention of or fail to comply with any regulations made under this article.
- (5) If the commander of an aircraft becomes aware that the aircraft is flying in contravention of any regulations which have been made for any of the reasons referred to in paragraph (1)(c) the commander must, unless otherwise instructed under paragraph (6), cause the aircraft to leave the area to which the regulations relate by flying to the least possible extent over such area and the aircraft must not begin to descend while over such an area.
- (6) The commander of an aircraft flying either within an area for which regulations have been made for any of the reasons referred to paragraph (1)(c) or within airspace notified as a Danger Area must immediately comply with instructions given by radio by the appropriate air traffic control unit or by, or on behalf of, the person responsible for safety within the relevant airspace.

ANNEX C

EMERGENCY CONTROLLING AUTHORITIES

| AGENCY | ADDRESS | CONTACT DETAILS |
|---|---|--|
| Joint Rescue Coordination Centre | | 01343 836001 or 03443 820048 |
| Joint Rescue Coordination Centre | Unit 12, Kites Croft Business Park, Fareham, Hampshire, PO14 4LW | 02392 552100 |
| HM Coastguard Headquarters, | Spring Place, 105 Commercial Road Southampton, SO15 1EG | (02380) 329486 (office hours only) (08706) 006505 (Marine Coastguard Agency 24- hour Information Line) |
| Senior Officers for the following Coastguard Operation Centres are listed below: All numbers are 24 hours: | | |
| Aberdeen Coastguard operations centre | HM Coastguard 4th Floor, Marine House Blaikies Quay, Aberdeen AB11 5PB | 01224 592 334 |
| Belfast Coastguard operations centre | HM Coastguard Bregenz House, Quay Street Bangor, County Down BT20 5ED | 02891 463 933 |
| Dover maritime rescue co-ordination centre | HM Coastguard Langdon Battery, Swingate Dover, Kent CT15 5NA | 01304 210 008 |
| Falmouth Coastguard operation centre | HM Coastguard Pendennis Point, Castle Drive Falmouth, TR11 4WZ | 01326 317 575 |
| Holyhead Coastguard operations centre | HM Coastguard Prince of Wales Road, Holyhead, Anglesey, LL65 1ET | 01407 762 051/763 911 |
| | | |

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| Humber Coastguard operations centre | HM Coastguard Limekiln Lane, Bridlington East Yorkshire, YO15 2LX | 01262 672 317 |
| London Coastguard office | Thames Barrier Navigation Centre Unit 28, 34 Bowater Road Woolwich, London SE18 5TF | 02083 127 380 |
| Milford Haven Coastguard operation centre | HM Coastguard Gorsewood Drive, Hakin Milford Haven, Pembrokeshire SA73 3HB | 01646 690 909 |
| Shetland Coastguard operation centre | HM Coastguard The Knab, Knab Road Lerwick, Shetland ZE1 0AX | 01595 692976 |
| Stornoway Coastguard operation centre | HM Coastguard Clan Macquarrie House, Battery Point Stornoway, Isle of Lewis Western Isles, HS1 2RT | 01851 702013/4 |
| UK Maritime Air Operations Centre | 1 Group Northwood Headquarters Northwood, Middlesex HA6 3HP | Duty Mobile 07770 821 189 |
| Home Office | Operational Support Team Office for Security and Counter Terrorism 2 Marsham Street London SW1P 4DF | Duty Mobile 07787 334411 |
| Department for Environment, Food and Rural Affairs | Exotic Diseases Prevention and Control Division 1A Page Street London, SW1P 4PQ | 020 7238 1177 (office hours) 07000 780147 (outside office hours ask for Home Duty Clerk) |

| | | |
|--|--|---|
| Health and Safety Executive | Energy Division Lord Cullen House Fraser Place Bootle HQ Aberdeen AB9 1UB | 01224 621717 (Office Hours) Bootle HQ 0151 951 4000 (Outside Office Hours) |
| Health and Safety Executive Offshore Safety Division | 122A Thorpe Road Norwich NR1 1RN | 01603 828000 |
| Station Operations | RAF Aldergrove BFPO 808 | 02894 456597 |
| Dept of Agriculture 661 | Veterinary Division Dundonald House Upper Newtownards Road | 02890 520100 Ext 24580 (Outside Office Hours via Duty Officer) |
| Emergency Planning Officer (EPO) | Emergency Planning Unit Department of Home Affairs Isle of Man Government 88 Woodbourne Road, Douglas Isle of Man, IM2 3AP | (01624) 673795 (Outside office hours: (01624) 620656) (07624) 493 491 (EPO mobile) |
| Ministry of Defence | A Block HQ Air Command | Duty Operations 0207 876 3517 / 3518 / 3519 or 3520 |
| Explosive Ordnance Disposal (EOD) | <u>Royal Navy</u> Southern Diving Group (Plymouth) Southern Diving Group (Portsmouth) Northern Diving Group (Faslane) | 01752 555386 (Office) 07768 864825 (Duty Officer) 02392 224113/4094 (Office) 07818 016975 (Duty Officer) 01436 656361 (Chief Diver) 07786 3362204 (Duty Officer) |
| | <u>Army</u> 11 EOD RLC | 01235 513360 (Operations H24) |
| | <u>Royal Air Force</u> 5131 (Bomb Disposal) Sqn | 07768 996846 (Conventional Munitions Disposal Duty Officer (H24)) |

| | | |
|-------------------------------------|--|---|
| Air Accidents Investigations Branch | Farnborough House Berkshire Copse Road Aldershot Hampshire GU11 2HH | 01252 512299 (H24) |
| Civil Aviation Authority | Aviation House Beehive Ringroad Crawley West Sussex RH6 0YR | 0330 022 1500 |
| Police. | Police Officers of NPCC (National Police Chiefs Council) rank for all Police Force Areas in Great Britain. | For all Police Forces, dial 101, then press # when prompted to connect to the relevant Police Force |

ANNEX D

ACTION BY THE EMERGENCY CONTROLLING AUTHORITY TO ESTABLISH A TEMPORARY DANGER AREA OR RESTRICTION OF FLYING

TEMPORARY DANGER AREA

1. Having determined that flying should be restricted by the implementation of a Temporary Danger Area in the vicinity of an emergency incident the ECA will take the following action:
 - a. Telephone the RAF(U) Swanwick (Mil) D&D Cell on (01489) 612406 (in case of difficulty, an ECA having direct communications with the 78 Sqn, Swanwick Mil, D&D Cell may utilise these means to contact the D&D controller if desired).
 - b. Report the nature of the incident and provide details in accordance with **Annex K**.
 - c. Subsequently, the ECA will advise D&D of the following information:
 - i. Any changes required in the location or dimensions of the designated area.
 - ii. The requirement to establish Emergency Restriction of Flying Regulations, i.e. where a Temporary Danger Area has failed to achieve the safety objectives.
 - iii. When restrictions may be cancelled.
2. Operational control of an incident may be delegated by the ECA to a sub-formation. For example, HM Coastguard Headquarters will invariably delegate operational control of a maritime SAR incident to the appropriate Coastguard Maritime Rescue Co-ordination Centre (MRCC).

RESTRICTION OF FLYING REGULATIONS

1. Having determined that flying should be restricted in the vicinity of an emergency incident through the use of Restriction of Flying Regulations, the ECA should take the following action:
 - a. Telephone the AR Duty Officer using the telephone numbers at **Annex J**.
 - b. Report the nature of the incident and provide details in accordance with **Annex K**.
 - c. Subsequently, the ECA will advise the AR Duty Officer of the following information:
 - i. Any changes required in the location or dimensions of the designated area.
 - ii. When EFR restrictions may be cancelled.
 - d. It should be noted that changes do not take effect until promulgation actions are complete³.

³ Cancellation of the ERF by NOTAM cannot be released until the SI has been revoked. Therefore, the ERF remains extant until confirmation by the AR Duty Officer that the revocation SI has been submitted and the NOTAM cancelling the ERF has been issued.

ANNEX E

ACTION BY D&D DUTY CONTROLLER ON THE REQUEST FOR AIRSPACE RESTRICTIONS

1. On receipt of a request from an ECA for flight to be restricted in the vicinity of an emergency incident the 78 Sqn, Swanwick Mil, Duty Distress and Diversion Controller is to act as follows:
 - a. Establish a Temporary Danger Area in accordance with orders provided by HQ Air.
 - b. Pass details of the TDA to CAA AR (Ops Staff Ext 0207 453 6599) at the first opportunity during normal working hours.

EMERGENCY RESTRICTION OF FLYING IN THE UK FIRS - ORDERS FOR 78 SQN, SWANWICK MIL D&D ATCO IC

ESTABLISHMENT OF EMERGENCY RESTRICTION OF FLYING REGULATIONS

2. Although the first action normally taken in response to a request from an ECA for the introduction of Emergency Restriction of Flying Regulations may be the establishment of a TDA, this may need to be replaced by the introduction of Restricted Area (Temporary), (RA(T)). As stated, the authority of the Secretary of State for Transport or the Duty Manager, IoM as appropriate is required to issue a SI/Document to introduce such Emergency Restriction of Flying Regulations.
3. On being informed that Emergency Restriction of Flying Regulations is required the D&D ATCO IC is to:
 - a. Telephone the AR Duty Officer and pass on the **full details** of the request as per **Annex K**.
 - b. Advise the appropriate Area Control Centre military and civilian supervisors when notified by AR Duty Officer, that the SI has been made.
 - c. Advise AR Duty Officer of any likely impact on other aviation activity in the vicinity of the proposed ERF.

CANCELLATION OF EMERGENCY RESTRICTION OF FLYING REGULATIONS

4. On being informed by the ECA that the ERF is no longer required⁴, the D&D ATCO IC is to contact the AR Duty Officer and request the revocation of the appropriate SI. It should be noted that CAA AR are the only authority that are permitted to cancel an ERF.
5. Cancellation of the ERF by NOTAM cannot be released until the SI has been revoked. Therefore, the ERF remains extant until confirmation by the AR Duty Officer that the revocation SI has been submitted and the NOTAM cancelling the ERF has been issued.

⁴ This action may be delivered direct from the ECA to the AR Duty Officer.

ANNEX F

ACTION BY AIRSPACE REGULATION DUTY OFFICER

1. The 3 phases associated with ERF Regulations are Creation, Amendment (if required during the life of the ERF) and Revocation. Each is listed below together with the actions to be taken and are summarised in the flow chart
2. **Creation.** On receipt of information from an ECA or the D&D ATCO IC that an ERF is required at the scene of an emergency, the AR Duty Officer is to take the following action:
 - a. Ascertain from D&D ATCO IC whether a TDA has been previously established. If a TDA has been established, obtain the details and compare with those requested for the Emergency Restriction of Flying Regulations, updating the information, if necessary.
 - b. If the request has been initiated by an ECA the detail as outlined at **Annex K** is required:
 - i. Location of the incident and radius of area required.
 - ii. Altitude of area required in feet above mean sea level (AMSL).
 - iii. Contact details of ECA commander.
 - iv. Likely duration of incident.
 - c. Contact the DfT Aviation Policy Division or DfT Duty Officer and ask for Emergency Restriction of Flying Regulations to be drafted (**see Annex L**). The DfT Representative is to be requested to advise the AR Duty Officer, by telephone, when the SI has been signed.
 - i. During DfT office hours (0900-1700) this request is to be made to the DfT Aviation Policy Division.
 - ii. Out-of-hours, this request is to be made to the DfT Duty Officer⁵.
 - d. Draft a NOTAM, (**see Annex O**), dictating the NOTAM over the telephone to AIS NOF and request that it be held until release has been authorised. Whilst the NOF is to accept NOTAM requests by telephone, in the event that clarification is required be email, the draft NOTAM shall be sent to notam.proposals@nats.co.uk
 - e. On advice from the DfT representative that the SI has been signed, authorise AIS NOF to release the NOTAM, and, if a TDA had been established take NOTAM action to cancel the TDA.
 - f. Inform D&D that the SI has been made and the TDA has been cancelled and request that the ECA and the civil supervisors at Swanwick and Prestwick and military supervisor at Swanwick be informed, as appropriate.
 - g. Inform CAA Corporate Communications Department.
 - h. Maintain a log throughout.

⁵ See Annex J for contact details.

3. **Amendment.** On receipt of a request to amend the ERF, decide whether to take amendment action or to revoke the existing SI and introduce a new one. Amendment action is appropriate if the request is for a change to any of the information given in the SI. The action to be taken is as follows:

a. Contact the DfT (as per 2c above) and ask for an Amendment to the Restriction of Flying Regulations to be drafted (see Annex I). The DfT representative is to be requested to advise the AR Duty Officer, by telephone, when the SI has been signed.

b. Draft a NOTAM and dictate it over the telephone to AIS NOF and request that it be held until release has been authorised.

c. On advice from the DfT that the Amendment to the SI has been signed, authorise AIS NOF to release the NOTAM.

d. Inform D&D ATCO IC that the Amendment to the Statutory Regulations have been made and request that the ECA and the civil supervisors at Swanwick and Prestwick and military supervisor at Swanwick be informed, as appropriate.

4. **Revocation.** On being informed by D&D ATCO IC that Restriction of Flying Regulations are no longer required take the following action:

a. Contact the DfT (as per 2c above) and ask for a SI revoking the previous Regulations to be drafted (**see Annex N**). The DfT representative is to be requested to advise the AR Duty Officer when the previous Regulations have been revoked.

b. On advice from the DfT that the SI for the ERF has been revoked, authorise AIS NOF to release a cancellation NOTAM in accordance with **Annex P**.

5. **Report.** Log all actions taken, to form the basis of a report, which should be forwarded the Principal Airspace Regulator as soon as possible.

ANNEX G

ACTION BY NATS AERONAUTICAL INFORMATION SERVICE

1. When informed by the AR Duty Officer that Emergency Restriction of Flying Regulations are being sought, the NOF Duty Staff is to draft a NOTAM in the appropriate format shown at **Annex O**. The draft NOTAM is to be held for release until the AR Duty Officer has confirmed that the enabling SI for the ERF has been signed.

a A copy of the NOTAM is to be forwarded to the AR Duty Officer and AROps@caa.co.uk.

2. Upon being informed by the AR Duty Officer that the Restriction of Flying Regulations are revoked, the NOTAM at **Annex P** will be released.

a. A copy of the NOTAM is to be forwarded to the AR Duty Officer and AROps@caa.co.uk.

ANNEX H

ACTION BY DEPARTMENT FOR TRANSPORT DUTY OFFICER

1. When informed by the AR Duty Officer that Emergency Restriction of Flying Regulations are being sought, the DfT Duty Officer is to draft the Statutory Instrument (SI) in accordance with format at **Annex L**.
2. Where an Amendment to a SI is required the format at **Annex M** is to be followed.
3. Following notification by the AR Duty Officer that the Emergency Restriction of Flying Regulations are no longer required the SI is to be revoked in accordance with the format at **Annex N**.

ANNEX I

DOCUMENTATION FOR ISLE OF MAN RESTRICTION OF FLYING REGULATIONS⁶

APPENDIX 1

ARTICLE 92 OF THE AIR NAVIGATION (ISLE OF MAN) ORDER 2015

Power to prohibit or restrict flying

(1) If the Department decides that it is necessary in the public interest to restrict or prohibit flying by reason of—

- (a) the intended gathering or movement of a large number of persons;
- (b) the intended holding of an aircraft race or contest or of a flying display; or
- (c) national defence or any other reason affecting the public interest, the Department may make regulations prohibiting, restricting or imposing conditions on flights by aircraft specified in paragraph (2) flying in the circumstances specified in paragraph (2).

(2) The aircraft and circumstances are—

- (a) aircraft, whether or not they are registered in the Isle of Man, in airspace over the Isle of Man or in the neighbourhood of an offshore installation; and
- (b) aircraft that are registered in the Isle of Man, in any other airspace, being airspace for which the Isle of Man has, under international arrangements, undertaken to provide navigation services for aircraft.

(3) Regulations made under this article may apply either generally or in relation to any class of aircraft.

(4) It is an offence to contravene, permit the contravention of or fail to comply with regulations made under this article.

(5) If the commander of an aircraft becomes aware that the aircraft is flying in contravention of any regulations that have been made for a reason referred to in paragraph (1)(c), the commander must, unless otherwise instructed under paragraph (6), cause the aircraft to leave the area to which the regulations relate by flying to the least possible extent over the area and the aircraft must not begin to descend while over such an area.

(6) The commander of an aircraft flying either within an area for which regulations have been made for a reason referred to in paragraph (1)(c) or within airspace notified as a Danger Area must immediately comply with instructions given by radio by the appropriate air traffic control unit or by, or on behalf of, the person responsible for safety within the relevant airspace.

⁶ The appendix referred to in the Annex for part of the Isle of Man documentation and are not all contained here.

ANNEX J

CONTACT TELEPHONE NUMBERS

| D&D RAF(U) SWANWICK | | | |
|--|--|----------------|-----------------------|
| D&D RAF(U) Swanwick Duty Controller (24 Hours) | d&d.mil@nats.co.uk | (01489) 612406 | Fax (01489) 612392 |
| <u>NATS</u> | | | |
| AIS - INO Duty Staff (24 hours) | notam.proposals@nats.co.uk | (01489) 612488 | |
| <u>CAA EMERGENCY RESTRICTION OF FLYING CONTACTS</u> | | | |
| AR Ops | Initial contact | 01293 983880 | |
| Emergency Restriction of Flying Lead Regulator | Mon–Fri 0830–1630 arops@caa.co.uk | 0330 1382452 | 07861 956565 |
| Out of Hours ERF Duty Regulator | ausduty@caa.co.uk | | 07798 571385 |
| <u>CAA</u> | | | |
| Safety and Airspace Regulation Group | | | |
| Group Director | Mr R Bishton | 033013 82115 | 07920 413540 |
| Head Airspace, Air Traffic Management and Aerodromes | Mr J Round | 01293 573931 | 07554 404328 |
| Airspace Regulation | | | |
| Manager | Mrs S Reed | 03301 382671 | 07810 852393 |
| Principal Off-Route Airspace Regulator | Mr C Scott | 03301 382997 | 07931 447343 |
| Emergency Restriction of Flying Co-ord | Mr S Maxted | 03301 383216 | 07718 915702 |
| Out of Hours Aviation Security Duty Officer | | 020 7944 5999 | |
| Corporate Communications | | | |
| Press Office | Monday to Friday (0830-1630): 0333 103 6000 Out of Hours: 07789745636 | | |
| <u>ISLE OF MAN</u> | | | |
| Director of Civil Aviation | Simon Williams | 01624 682374 | 07624 487909 |
| Deputy Director of Civil Aviation | Colin Gill | 01624 687141 | 07624 314709 |
| Director of Ports | | 01624 821601 | 07624 490479 |
| Aerodrome Operations Manager | | 01624 821601 | 07624 462497 |
| Senior Air Traffic Control Officer | | 01624 821629 | 07624 384590 |
| <u>DEPARTMENT FOR TRANSPORT</u> | | | |
| Head of UK Airspace Policy | Mr D Best | 0207 944 6362 | |
| DfT Duty Officer (Out of Hours) | | | 0207 944 5999 |

ANNEX K

**TEMPORARY DANGER AREA AND EMERGENCY RESTRICTION OF FLYING REQUEST
PROFORMA**

| | |
|--|--|
| Date: | |
| Time of Request: | |
| Requesting Officer (Name): | |
| Name of Emergency Control Authority (ECA): | |
| Telephone Number: Backup telephone number: | |
| Name of On-site Specialist (e.g. EOD Expert) | |
| Telephone Number: Backup telephone number: | |
| Location of incident: | |
| Latitude (Deg Min Sec): | |
| Longitude (Deg Min Sec): | |
| OS Grid Reference (e.g. TQ 1234 5678) or what3words (///sides.acted.bliss): | |
| Requested Altitude ⁷ : | |
| Requested Radius ⁸ : | |
| Requested Validity (Hours): | |
| Reason for ERF: | |
| Notes: | |
| Airspace Regulation (AR) Duty Regulator: 0830-1630 (Monday to Friday) 01293 768202 Out of Hours: 1630-0830 07798 571385 | |

⁷ Vertical Limits are to be provide in feet. If vertical limits are quoted above surface level they will be converted to altitude (AMSL).

⁸ Lateral distances are to be measured in Nautical Miles

ANNEX L

RESTRICTION OF FLYING REGULATIONS

STATUTORY INSTRUMENTS

20XX No.

CIVIL AVIATION

**The Air Navigation (Restriction of Flying) (Location) (Emergency)
Regulations 20XX**

Made - at (time) hours on (date) 20XX

Coming into force - with immediate effect

The Secretary of State has decided that it is necessary for a reason affecting the public interest to restrict flying in the vicinity of the (location) by reason of an emergency having arisen in that area.

The Secretary of State makes the following Regulations in exercise of the powers conferred by Article 239 of the Air Navigation Order 2016(3).

Citation and commencement

1. These Regulations may be cited as the Air Navigation (Restriction of Flying) (Location) (Emergency) Regulations 20XX and come into force with immediate effect.

Restricted airspace

2. No aircraft is to fly below a height of feet above mean sea level over the area specified in Column 1 of the Schedule, being an area bounded by a circle of the radius specified in Column 2 and centred on the position specified in Column 3.

3. These Regulations do not apply to any aircraft flying in accordance with directions given by— (a) [Police]; and /or
(b) [ECA]; and/or
(c) [the air traffic control unit at].

N.B.:

1. Adapt/delete/add wording in square brackets as necessary. If only ONE exception is to apply, reformulate as:

.... any aircraft flying in accordance with directions given by [.....].

2. Please complete “Made” line above by hand: e.g. “at 00.00 hours on XXth Month 20XX and signature block below: e.g. “XXth Month 20XX at 00.00 hours”

(3) S.I. 2016/765.

Signed by authority of the Secretary of State of Transport

A xxxxxxxxxxxx
in the Department for Transport

Month 20XX at hours

Regulation 2

SCHEDULE

| Column 1 Specified area | Column 2 Radius of circle | Column 3 Position of centre of circle (latitude & longitude) |
|----------------------------|------------------------------|--|
| | | |

EXPLANATORY NOTE

(This note is not part of the Regulations)

These Regulations impose restrictions on flying in the vicinity of (location). They are intended to be of temporary duration and will be revoked as soon as the emergency in question has passed.

ANNEX M

RESTRICTION OF FLYING REGULATIONS (AMENDMENT)

STATUTORY INSTRUMENTS

20XX No.

CIVIL AVIATION

**The Air Navigation (Restriction of Flying) (Location) (Emergency)
(Amendment) Regulations 20XX**

Made - - - - at hours on 20XX
Coming into force - - with immediate effect

The Secretary of State has previously decided that it is necessary in the public interest to restrict flying in the vicinity of (location) by reason of an emergency having arisen in that area.

The Secretary of State makes the following Regulations in exercise of the powers conferred by Article 239 of the Air Navigation Order 2016(5).

Citation and commencement

1. These Regulations may be cited as the Air Navigation (Restriction of Flying) (Location) (Emergency) (Amendment) Regulations 20XX and come into force with immediate effect.

Amendment of Regulations

- 2.—(1) The principle Regulations are [further] amended as follows.
(2) [In regulation] OR [In the Schedule], for “xxxxx”, substitute “yyyyy”.
OR [In the Schedule, for the entry in column [2], substitute “xxxxxx”.]
OR [In the Schedule, for the entries in columns 2 and 3, substitute “xxxxxxx” and “yyyyyyy” respectively.]

ADAPT/DELETE WORDING IN SQUARE BRACKETS AS NECESSARY.

N.B.:

1. The word “further” will be required in r. 2(1) and in the Explanatory Note if this is the **SECOND** or **SUBSEQUENT** amendment, in which case the heading/title will have to be changed to: “...(Amendment) (No. 2)...” [or “...(No. 3)”, as appropriate].
2. **OMIT “further” IF THIS IS THE FIRST AMENDMENT BEING MADE.**
3. Please complete “Made” line above by hand: e.g. “at 00.00 hours on XXth Month 201X and signature block below: e.g. “XXth Month 20XX at 00.00 hours”]

(4) S.I. 20XX/1111. **OR IF ALREADY AMENDED:** S.I. 20XX/1111, as amended by S.I. 20XX/2222. **OR** ... as amended by S.I. 20XX/2222 and 20XX/3333. **OR** ... as amended by S.I. 20XX/2222, 20XX/3333 and 20XX/4444. [etc.] (5)
S.I. 2016/3765.

Signed by authority of the Secretary of State of Transport

A
in the Department for Transport

Month 20XX at hours

EXPLANATORY NOTE

(This note is not part of the Regulations)

These Regulations [further] amend S.I. 20XX/XXX which imposed emergency restrictions on flying in the airspace in the vicinity of (location). They amend the XXXXXXXXX

ANNEX N

RESTRICTION OF FLYING REGULATIONS (REVOCACTION)

STATUTORY INSTRUMENTS

20XX No.

CIVIL AVIATION

**The Air Navigation (Restriction of Flying) (Location) (Emergency)
(Revocation) Regulations 20XX**

Made - - - - at hours on 20XX

Coming into force - - with immediate effect

The Secretary of State previously decided that it was necessary in the public interest to restrict flying in the vicinity of (location) by reason of an emergency having arisen there.

That emergency having now passed, the Secretary of State has decided that it is no longer necessary in the public interest to restrict flying in that area and makes the following Regulations in exercise of the powers conferred by Article 239 of the Air Navigation Order 2016(6).

Citation and commencement

3. These Regulations may be cited as the Air Navigation (Restriction of Flying) (Location) (Emergency) (Revocation) Regulations 20XX and come into force with immediate effect.

Revocation of Regulations

4. The Air Navigation (Restriction of Flying) (Location) (Emergency) Regulations 20XX(7) are revoked.

Signed by authority of the Secretary of State of Transport

Month 20XX at hours

A
in the Department for Transport

N.B.: Please complete "Made" line above by hand: e.g. "at 00.00 hours on XXth Month 20XX and signature block above: eg. "XXth Month 20XX at 00.00 hours"

- (a) S.I. 2016/765, to which there are amendments that are not relevant to these Regulations.
- (7) S.I. 20XX/1111.

N-1

EXPLANATORY NOTE

(This note is not part of the Regulations)

These Regulations revoke S.I. 20XX/XXX which imposed restrictions on flying in the airspace in the vicinity of (location), the emergency in question having passed.

ANNEX O

FORMAT FOR NOTAM - RESTRICTION OF FLYING REGULATIONS

- A) [FIR(s)] *
- B) From: year/month/date/time*
- C) To: year/month/date/time*
- E) RESTRICTED AREA (TEMPORARY). OWING TO THE **(nature of emergency)** AT **location (name)** RESTRICTION OF FLYING REGULATIONS HAVE BEEN MADE UNDER ARTICLE 239 OF THE AIR NAVIGATION ORDER 2016 IN THE AREA BOUNDED BY A CIRCLE RADIUS **(range)** NM CENTRED ON **(lat and long)**. PILOTS ARE FORBIDDEN TO FLY WITHIN THE DESIGNATED AREA WITHOUT THE PERMISSION OF **(name of Emergency Controlling Authority as per Annex C)** ON TELEPHONE **(number)**. ATC UNITS CLOSE TO THE AREA ARE REQUESTED TO ADVISE AIRCRAFT ON THEIR FREQUENCIES OF THE CONTENTS OF THIS NOTAM.
- F) SFC.
- G) **(altitude)** FT AMSL.

* to be completed by NOF

ANNEX P

FORMAT FOR NOTAM - REVOCATION OF RESTRICTION OF FLYING REGULATIONS

- A) [FIR(s)] *
- B) From: year/month/date/time*
- E) RESTRICTION OF FLYING REGULATIONS AT (*location*) #CANCELLED.