

# **Charles Kirkconnell International Airport**

# Airport Emergency Plan

Version 4.0 | 2<sup>nd</sup> February 2021

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#### Foreword

This Airport Emergency Plan is Annex "A" of the Charles Kirkconnell International Airport Aerodrome Manual. This Plan has been formatted to facilitate clear understanding and easy amendment. Officers-incharge of services and agencies are required to keep their internal procedures outlined in this plan up to date by constant review. As such any amendment to the content or procedures in this manual must be coordinated and approved by the Director General Civil Aviation.

The Cayman Islands Airports Authority (CIAA) is responsible for establishing procedures to deal with all emergency occurrences at the international airports under its control. This plan is based on the principles of the Pan American Health Organization Incident Command System to ensure emergency response is commensurate with the aircraft operations and other activities at the aerodrome and appropriate assistance and care is given to save lives and protect property from further damage. The Airport Emergency Plan has been divided into two main parts. Section 1-5 provides the details behind coordination of services in response to any emergency, while Section 6 and its subsections 6.1 through 6.10 represent individual response procedures for each type of emergency listed.

The airport emergency plan should be a coordinated program between the airport and the surrounding community. This is desirable since the planning and procedures needed to handle major emergency situations on the airport are like other types of major emergencies that can strike a community. In as much as the airport may be the transportation hub for any community emergency, its role in any community emergency should be well defined.

The purpose of the Airport Emergency Plan is to ensure that there is:

- a) Orderly and efficient transition from normal to emergency operations;
- b) Correct delegation of airport emergency authority;
- c) Correct assignment of emergency responsibilities;
- d) Coordination of efforts by participating services to cope with the emergency;
- e) Safe continuation of aircraft operations or return to normal operations as soon as possible.

The Cayman Islands Airports Authority must ensure that all participating agencies are familiar with their individual duties and responsibilities in this plan as well as being familiar with the duties of other participating services to achieve effective coordination.

The three main objectives of the airport emergency plan are:

- a) Coordinate emergency services to respond to the initial emergency and render aid;
- b) Avoid further accidents during the emergency response;
- c) Bring the airport back to the highest level of capability after the emergency has been stabilized.

Exercises shall be conducted periodically to train and test the procedures laid down in this manual. Commitment to continuous improvement through exercise and attention to human factors concerns must be a prime consideration.

bert Anderson

Chief Executive Officer

02/02/2021

Version 4.0

#### Distribution, Review and Amendment Procedure

The latest version of this CKIA Airport Emergency Plan is available in electronic format at the below CIAA website address by selecting "Airports Information" at the top right-hand side of the CIAA website page followed by selecting "Publication" and finally selecting "CKIA Airport Emergency Plan". Copies printed by web users are not controlled, therefore users must ensure paper copies are replaced with the latest amended version.

#### http://www.caymanairports.com/

The CIAA Chief Safety Management Officer in collaboration with the CKIA Airport Manager is responsible for the production and electronic distribution of the CKIA Airport Emergency Plan. This plan will be reviewed every six months after its introduction into use or in the event of changes to regulations, personnel or equipment. When the CKIA Airport Emergency Plan is amended by the Chief Safety Management Officer and subsequently satisfactorily reviewed by the Quality and Compliance Manager, the Quality and Compliance Manager will email an electronic copy of the amended version to the Civil Aviation Authority of the Cayman Islands along with details of the amendment.

Once the amended manual is approved by the Civil Aviation Authority of the Cayman Islands, a copy of the manual will be returned to the Quality and Compliance Manager who will forward the approved version to the CEO for his approval and signature. Once signed by the CEO, the approved version will be emailed to the Chief Safety Management Officer who will then distribute to recipients and make it available at the above CIAA website. The list of recipients in the following table will be notified by email when approved amendments are issued.

Chief Executive Officer CIAA	CIAA Chief Safety Management Officer	
Director General of Civil Aviation	CIAA Chief of Security	
Chief Airport Operations Officer	Chief Human Resources Officer	
Communications Navigation and Surveillance Manager	Chief of Commercial Services Officer	
Facilities and Projects Manager	Director of Health Services Authority	
Air Traffic Control Manager	Director Hazard Management Cayman Islands	
Chief Financial Officer	Commissioner of Police- Royal Cayman Islands Police Service	
CKIA Airport Rescue and Fire Fighting Service	Public Safety Communications Centre (PSCC) 9-1-1	
CKIA Air Traffic Control Tower	CKIA Airport Rescue and Fire Fighting Service	
ORIA Air Traffic Control Tower	Airport Operations Command Centre	
Aeronautical Information Services Manager	Airport Operations Manager	
Airport Manager	Airport Operations Officer	

Amendments to the original CKIA Airport Emergency Plan will:

- a. be listed in a record of amendments;
- b. be recorded in the next version number;
- c. be dated in the page footer together with the current version number; and
- d. be marked with a vertical bar next to the amended text.

All airport staff, partners, and emergency responders are responsible for ensuring accurate procedures and key contact information is maintained throughout this plan and invited to make suggestions for amendments because of experience in emergency response or at any time a requirement cannot be complied with. The Chief Safety Management Officer can be contacted at (345) 916-5317 or (345) 244-5835 if you have any queries or suggestions relating to the information contained in this CKIA Airport Emergency Plan.

## 28 Feb 2012

19 Jul 2017

#### 7 Jun 2018

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### Record of Amendments

Procedures were also incorporated into the manual at this time.

Version number	Date	Revised or reviewed by (Position title)	Revisions approved by (Position title)	Reasons & details of changes	Next review date
3.0		AOO (CKIA)	QCM	Updated to new format; removed Airport Pandemic Response, Airport Mass Evacuation Plan and Airport Recovery from Emergencies, changed page numbering format to create automated table of contents; removed intentionally left blank pages; removed list of effective pages; removed flow charts from each tab;	
3.1		AOO (CKIA)	QCM	Removed ASRCO and transferred responsibilities to AOCC; updated names, positions and contact numbers; updated radio channels; separated Airport Security and Royal Cayman Islands Police; updated 6.1.6 Actions by Airport Security	
3.2		AOO (CKIA)	QCM	Edited based on CAACI 14 <sup>th</sup> July comments; Added abbreviations; Added ATC Supervisor as an AEOC Manager; Updated "Actions by ATC" in Tabs 1, 2, 3, 4 and 9; Revised "Actions by AOCC in all Tabs; Revised "Actions by Airport Operations" in Tabs 1, 2, 3, 4 and 9; Updated "Actions by AEOC Manager" in Tabs 6.5A and 6.5B;	

### **Revision History**

#### **1st Edition**

3<sup>rd</sup> Edition

The CIAA CKIA Airport Emergency Plan has been written to provide the users of Charles Kirkconnell International Airport procedures to follow during emergency situations. The manual was produced in compliance to the requirements of the OTAR Part 139. G.43.

The CKIA Airport Emergency Plan was revised to accommodate a new page numbering system which makes it easier to keep each section individually up to date. Changes to the organizational structure of the CIAA also required updating titles and roles. The CKIA Mass Evacuation

2nd Edition The CIAA CKIA Airport Emergency Plan was redone to include layout and contents changes.

				replaced Airport Information Officer with Airport Communication Officer; Updated Notification Forms in Tabs 1 - 10	
3.3		AOO (CKIA)	QCM	Section 4, 4.1 page 27 added within 1000 meters; correct Appendix inserted page 79; AOM added to page 118.	
3.4	1/02/2021	AOO (CKIA)	QCM	Edited to correct CAACI 14/1/2021 comments. Section 4.2 page 21 reworded to include AEOC Manager's command and control responsibility; the word "information" removed from 4.2 e) on page 22; 6.1, Dangerous goods message rearranged on page 34, 6.1, Section 3; Named persons removed from notification table on page 45; Section 6.9 on page 99 reworded, map and paragraph added; Section 6.9.2, page 100 note added regarding Reef Divers assistance.	
4.0	02/02/2021	QCM	CEO	Approved version.	02/08/2021

#### Definitions

**Aircraft accident**- An occurrence associated with the operation of an aircraft which, in the case of a manned aircraft, takes place between the time any person boards the aircraft with the intention of flight until such time as all such persons have disembarked, or in the case of an unmanned aircraft, takes place between the time the aircraft is ready to move with the purpose of flight until such time as it comes to rest at the end of the flight and the primary propulsion system is shut down, in which:

- a) a person is fatally or seriously injured because of:
  - being in the aircraft, or
  - direct contact with any part of the aircraft, including parts which have become detached from the aircraft, or
  - direct exposure to jet blast, except when the injuries are from natural causes, self-inflicted or inflicted by other persons, or when the injuries are to stowaways hiding outside the areas normally available to the passengers and crew; or
- b) the aircraft sustains damage or structural failure which:
  - adversely affects the structural strength, performance or flight characteristics of the aircraft, and
  - would normally require major repair or replacement of the affected component, except for engine failure or damage, when the damage is limited to a single engine, (including its cowlings or accessories), to propellers, wing tips, antennas, probes, vanes, tires, brakes, wheels, fairings, panels, landing gear doors, windscreens, the aircraft skin (such as small dents or puncture holes), or for minor damages to main rotor blades, tail rotor blades, landing gear, and those resulting from hail or bird strike (including holes in the radome); or
- c) the aircraft is missing or is completely inaccessible.

**Aircraft incident**- An occurrence, other than an accident, associated with the operation of an aircraft, which affects or could affect continued safe operation if not corrected. An incident does not result in serious injury to persons or substantial damage to aircraft.

**Aircraft operator**- A person, organization or enterprise engaged in or offering to engage in aircraft operations.

**Airline coordinator**- A representative authority delegated by an airline to represent its responsibilities during an emergency involving its aircraft or property.

**Airport Emergency Operations Centre**- A designated area on the airport used in supporting and coordinating operations at airport emergencies.

**Airport emergency plan**- Procedures for coordinating the response of airport services with other agencies in the surrounding community which could assist in responding to an emergency occurring on, or near, the airport.

**Airport emergency exercise**- A test of the emergency plan and review of the results to improve the effectiveness of the plan.

Airport Manager- The individual having managerial responsibility for the operation and safety of an airport.

**Airport Operations Command Centre** – a designated unit on the airport used to coordinate airport operations and which allows management to be informed of operations and incidents in real-time. The AOCC serves as the initial notification center when an emergency situation occurs.

**Airside**- The movement area of an aerodrome, adjacent terrain and buildings or portions thereof, access to which is controlled.

**Air traffic service**- A generic term meaning, variously, flight information service, alerting service, air traffic advisory service, air traffic control, area control, approach control, or aerodrome control services.

Airport control tower- A facility established to provide air traffic control service for airport traffic.

**Crash alarm**- A system by which relevant emergency services are notified simultaneously of a pending or actual emergency.

**Dangerous goods**- This term is used internationally by all modes of transport, but it is synonymous with hazardous materials and restricted articles. The term includes explosives, compressed or liquefied gases (which may be flammable or toxic), flammable liquids or solids, oxidizers, poisonous substances, infectious substances, radioactive material or corrosives.

**Designated passenger holding area**- Location to which the apparently uninjured aircraft occupants are transported.

**Exercise**- Testing of the airport emergency plan and review of the results to improve the effectiveness of the plan.

**Forensic doctor (Medical examiner/coroner)** - A public officer whose principal duty is to investigate and inquire by an inquest into the cause of any death where there is reason to suppose is not due to natural causes.

**Full-scale emergency exercise**- Assembling and utilization of all the resources that would be available and used in a real emergency.

**Grid map**- A map of an area overlaid with a grid system of rectangular co-ordinates that are used to identify ground locations where no other landmarks exist.

In-flight emergency- An emergency which affects the occupants or operational integrity of an aircraft while in flight.

Incident Command Post (ICP) - The location at the scene of an emergency where the on-scene commander is located and where command, co-ordination, control, and communications are centralized.

**Investigation**- A process conducted for accident prevention, which includes gathering and analysis of information, the drawing of the conclusions, including the determination of cause(s) and, when appropriate, the making of safety recommendations.

**Medical transportation area**- That portion of the triage area where injured persons are staged for transportation to medical facilities under the direct supervision of a medical transportation officer.

**Moulage**- A reproduction of a skin lesion, tumor, wound, or other pathological state which is applied to volunteer victims to simulate realistic injuries in emergency exercises.

**Movement area**- That part of an aerodrome to be used for the take-off, landing and taxiing of aircraft, consisting of the maneuvering area and the apron(s).

**Mutual aid emergency agreements**- Agreements established with appropriate agencies in the surrounding community, defining initial notification and response assignments.

**On-scene commander**- The Senior official who is designated by the Emergency Plan to exercise overall command responsibility at the site of an emergency situation. For aircraft accidents and emergencies on the airport, the Fire Chief or Senior Fire Officer at the scene will serve as on-scene Commander until fire suppression and rescue activities are completed, at which time he will formally hand over command to the next appointed person in the plan.

**Public Safety Communications Centre (PSCC) also known as 9-1-1 (under the ambit of Department of Public Safety Communications (DPSC)**- A facility in use for the rapid dispatch of emergency services. The facility is usually contacted by the public using a simple three-digit telephone number. In the Cayman Islands this number is 9-1-1. Rendezvous point- A pre-arranged reference point, i.e. road junction, cross-road or other specified place, to which personnel/vehicles responding to an emergency situation initially proceed to receive directions to staging areas and/or the accident/incident site.

**Staging area**- A pre-arranged strategically placed area where support response personnel, vehicles and other equipment can be held in readiness for use during an emergency.

**Tabletop exercise**- The simplest and least expensive type of drill. Used to test the integration and capability of emergency response resources, it is a simple tool for planning, critiquing, and updating various responses before trying them in the field.

**Tagging**- Method used to identify casualties as requiring immediate care (Priority I), delayed care (Priority II) minor care (Priority III), or as deceased.

**Triage**- The sorting of casualties at an emergency according to the nature and severity of their injuries.

**Triage tag-** A tag used in the classification of casualties according to the nature and severity of their injuries.

### Abbreviations

ACK	Acknowledge	
AED	Automated External Defibrillator	
AEOC	Airport Emergency Operations Center	
AIS	Aeronautical Information Service	
AMP	Advanced Medical Post	
ANS	Air Navigation Service	
AOCC	Airport Operations Command Center	
AOM	Airport Operations Manager	
APS	Airport Professional Services	
ARFFS	Aerodrome Rescue and Fire Fighting Service	
ASU	Airport Security Unit	
ATC	Air Traffic Control	
ATS	Air Traffic Service	
CAACI	Civil Aviation Authority of the Cayman Islands	
CAL	Cayman Airways Limited	
CAOO	Chief Airport Operations Officer	
CBC	Customs Border Control	
CCS	Chief Commercial Services	
CEO	Chief Executive Officer	
CFO	Chief Financial Officer	
CHRO	Chief Human Resource Officer	
CIAA	Cayman Islands Airport Authority	
CIFS	Cayman Islands Fire Service	
СКІА	Charles Kirkconnell International Airport	
CNS	Communication Navigation Surveillance	
CPR	Cardiopulmonary Resuscitation	
DGCA	Director General Civil Aviation	
ETA	Estimated Time of Arrival	
GIS	Government Information System	
HMCI	Hazard Management Cayman Islands	
HRM	Human Resource Manager	
HSA	Health Service Authority	
IAL	Island Air Limited	
ICP	Incident Command Post	
NEOC	National Emergency Operations Center	
NOTAM	Notice to Air Men	
OPS	Operations	
ORIA	Owen Roberts International Airport	
PLZ	Please	
PSCC	Public Safety Communications Center	
QTY	Quantity	
RCIPS	Royal Cayman Islands Police Service	
SEIC	Sister Islands Emergency Committee	
UN	United Nations	
UTC	Universal Coordinated Time	

#### Section 1 – Airport Emergency Planning Process

#### **1.1 The Airport Emergency Planning Committee**

1.1.1 The Airport Emergency Planning Committee is chaired by the CIAA Chief Safety Management and shall be comprised of representatives of ARFFS, RCIPS, HMCI, SIEC, HSA and CIAA. Respective agency representatives must be sufficiently senior to commit their organizations to the Committee's agreed decisions. At its discretion, the Committee may invite the participation of advisors, observers and other persons whose contribution will enhance the purposes of the Committee. The current membership includes:

Organization	Post	Name	Phone	E-mail
Cayman Islands	Chief Safety	Andrew	244-5843	andrew.mclaughlin
Airports Authority	Management Officer	McLaughlin	916-5317	@caymanairports.com
	Airport	Miguel	244-5855	miguel.martin
	Manager CKIA	Martin	926-4708	@caymanairports.com
	Security	Carlos	244-5853	carlos.matute
	Supervisor	Matute	925-0267	@caymanairports.com
	Security	Durley	244-5853	durley.christian
	Supervisor	Christian	922-0280	@caymanairports.com
	Air Traffic	Joshua	244-5854	joshua.burke
	Control Supervisor	Burke	926-0682	@caymanairports.com
	Airport	Darynn	244-5856	darynn.conolly
	Operations Officer	Conolly	926-2789	@caymanairports.com
Cayman Islands Fire	Divisional	Witney	948-1245	witney.tatum
Service	Manager	Tatum	916-0546	@gov.ky
Royal Cayman Islands	Area	Kevin Bogle	948-0331	kevin.bogle
Police Service	Commander		925-9452	@gov.ky
	Sergeant	Ashton	948-0331	ashton.ferguson
		Ferguson	916-6553	@gov.ky
Health Services	Hospital	Yvette	244-7618	yvette.dilbert
Authority	Administrator	Dilbert	916-8672	@hsa.ky
	Emergency	Ralston	925-9980	ralston.dilbert
	Medical Services	Dilbert	926-7976	@hsa.ky
Sister Islands	Chairman	Ernie	948-2222	ernie.scott
Emergency		Scott	916-3644	@gov.ky
Committee				
Cayman Airways Ltd	Station	Lucille	743-8690	lucille.walton
	Manager	Walton	916-3047	@caymanairways.net

#### 1.2 Terms of Reference

1.2.1 The Committee maintains the authority to conduct emergency planning, advise on emergency exercise scenarios, conduct and monitor emergency exercises, and make recommendations and implement new procedures in the aftermath of such exercises. The Committee also maintains the authority to view and advise on plans and procedures which support the main plan. As needed, the Committee will liaise with other established committees in the event of non-aviation airport emergencies. The Committee will meet at least every six months, but in any case, shall meet regularly as necessary during exercise planning stages.

#### **1.3 Airport Emergency Exercises**

- 1.3.1 To determine the effectiveness of airport emergency response it is mandated the AEP be regularly tested. At our aerodrome, which is located near water and/or swampy areas, this will include the testing and assessment of a predetermined response for specialist rescue services in the water at least once every four years. Planning an airport emergency exercise should include the following goals:
  - a) A test of the response time of all responders;
  - b) A test of the readiness and serviceability of emergency equipment and communications once on scene;
  - c) A test of the ability of responders to execute approved plans.
- 1.3.2 It is recommended that exercises include conditions experienced in the airport environment and should be conducted in daylight, twilight, darkness and in various conditions of weather and visibility. Emergency exercises should be held in locations and under conditions which will provide maximum realism while ensuring minimum disruption of the airport's operations. The introduction of a variety of scenarios which could be encountered as well as using moulage to realistically simulate possible injuries is also highly recommended. It is the responsibility of the Chief Safety Management Officer to notify the CAACI and Governor well in advance of an intention to conduct an exercise.

#### **1.4 Types of Airport Emergency Exercises**

- 1.4.1 There are three types of emergency exercises:
  - a) Full-scale exercise-

This is a multi-agency deployment of personnel and assets in response to a predetermined emergency scenario. The scenario should be based on the largest aircraft regularly using the aerodrome and passenger levels should come as close as possible to those outlined in the ICAO Document 9137, Airport Services Manual Part 7, Table 3-1.

b) Partial exercise-

This is a small-scale exercise, usually involving two or more agencies to build practice coordination.

c) Tabletop exercise-

This is an exercise carried out in a board room in which maps and props are utilized to simulate response actions and assets. This type of exercise can also be used to develop and test amendments to the AEP prior to execution in a live scenario.

- 1.4.2 These tests shall be conducted on the following schedule:
  - a) Full-scale: At least once every two years;
  - b) Partial: At least once each year that a full-scale exercise is not held, or as required to maintain proficiency.

#### 1.5 Assessing Results/ Debriefing

- 1.5.1 During the exercise, critiques will be conducted by appointed experts in various response agencies to determine the effectiveness of each agency. Immediately following the exercise there will be a partial debrief and the critiques will be submitted to the committee for review by its members and incorporated into a report on the effectiveness of the exercise.
- 1.5.2 During the exercise the CAACI will be responsible for preparing a report to review the effectiveness of the exercise in comparison to mandatory emergency response in accordance with International Civil Aviation Regulations.
- 1.5.3 Following the exercise, the committee will meet for a full debrief of all agencies. Once all observations, comments and corrective action plans are reviewed the committee will decide what changes need to be made to the Airport Emergency Plan and amendments will be approved and incorporated prior to the next scheduled exercise.

#### **1.6 Scope of Jurisdiction**

- **1.6.1** The jurisdiction of response to emergencies contained in this Manual will be determined by the location in which an emergency event, specifically an aircraft accident, occurs.
- 1.6.2 Cayman Islands Airports Authority (CIAA) the CIAA has jurisdiction for coordinating emergency response to aircraft emergencies/accidents occurring within airport property boundaries. This area of jurisdiction is known as 'on-airport'. However, for events occurring outside its jurisdiction, the CIAA will provide support and coordination, as appropriate, to the responsible agency.
- 1.6.3 Civil Aviation Authority of the Cayman Islands (CAACI) The CAACI has complete regulatory jurisdiction over airport emergency planning and the investigation of any aircraft incident or accident. In exercising its responsibilities, the CAACI will require the cooperation of the CIAA, RFFS, HMCI, SIEC, RCIPS, Aircraft Operator and other participating agencies, as necessary.
- 1.6.4 Hazard Management Cayman Islands (HMCI)/ Sister Islands Emergency Committee (SIEC) HMCI/ SIEC has coordination authority over all national emergency events. As the manager of the National Emergency Operations Centre, HMCI/ SIEC is a critical partner in the managing of airport emergencies and, in conjunction with the RCIPS, is responsible for the coordination of response to 'off-airport' aircraft accidents.
- 1.6.5 Royal Cayman Islands Police Service Except in the case of an on-airport aircraft emergency the RCIPS will provide incident site control and management. The RCIPS Marine Section will be the

primary coordinator of response for any aircraft accident in water. RCIPS has jurisdiction over response to all incidents of unlawful interference to aviation interests.

- 1.6.6 Port Authority the Port Authority, in coordination with RCIPS Marine Section will provide response support within coastal waters (dependent on weather conditions) but in any case, not beyond 12 miles off-shore.
- 1.6.7 Aircraft Operator regardless of the location of an aircraft accident, the operator or handling agent whose aircraft has been involved in an accident has jurisdiction over the provision of pertinent information regarding the aircraft, its passengers and cargo to Cayman Islands Fire Services, Cayman Islands Airports Authority, Hazard Management Cayman Islands, the Sister Islands Emergency Committee, the Civil Aviation Authority, Cayman Islands Customs and Border Control authorities and the Government Information Services. Due to a lack of space and facilities at the airport, each airline operator will be responsible to create and maintain a well thought out family assistance plan and audit and practice it regularly.

#### Section 2 – Responsibility of each Emergency Responder

#### 1. The Cayman Islands Airports Authority (CIAA)

- 1.1 The Cayman Islands Airports Authority is responsible for activation of the Airport Emergency Operations Centre (AEOC) and facilitating the response actions of the Incident Command Post (ICP) for aircraft accidents and emergencies that may occur on-airport. Additionally, it is responsible for requesting the activation of the National Emergency Operations Centre (NEOC) in any case that is or proves to be beyond the scope of airport response capabilities. Through representation at the NEOC, CIAA will have access to all National Assets and International support that may be required to resolve the emergency situation.
- 1.2 If an aircraft accident requires the closure of either or both airports, the decision for this (and the reopening thereof) rests with the CEO CIAA. In the event he is unreachable the Chief Airport Operations Officer will act on his behalf.
- 1.3 Other CIAA responsibilities are:
  - a) Notification to CAACI (aviation regulator and accident investigator) and assisting in arrangements to facilitate these functions;
  - b) Coordinate logistical support facilities and supplies (tents, lighting, food and refreshments, AEOC communications equipment);
  - c) Notify participating agencies when the emergency situation has been terminated.

#### 2. The CIAA Air Navigation Services / Air Traffic Services (ANS / ATS)

2.1 Upon notification of an aircraft emergency, the Air Navigation Services (Air Traffic Control) is responsible for contacting the Airport Rescue and Fire Fighting Service, Public Safety Communications Centre (PSCC) 9-1-1 and the Airport Operations Command Centre (AOCC). ATC will provide information on the type of emergency and other essential details. (Refer to notification chart section 5 of this manual). ATC will also be responsible for issuing notifications to other ATC facilities and aircraft operators as to the operational status of the airport. In the event of an aircraft accident they will also order a special weather report (SPECI) from the Cayman Islands National Weather Service.

#### 3. The Airport Operation Command Centre (AOCC)

3.1 Receives and transmits all information regarding airport operational issues to ensure airside safety and full functionality. In a crisis situation the AOCC will immediately initiate notification to airport and external agencies. The AOCC continues to act as an information processing center about operational matters. Responsibility for management of the emergency is transferred to the AEOC. Once the AEOC Manager is posted the AOCC Officer on duty will provide a brief on personnel availability and ETA to AEOC as well as any other pertinent information relating to the emergency.

#### 4. CIAA Airport Security Unit (ASU)

4.1 In the event of an aircraft accident on airport the primary role of the Airport Security Unit is to respond to the accident site and facilitate setup of the Incident Command Post, Collection Point and Advanced Medical Post as well as assist Airport Operations with any building evacuations. During all emergency events they will maintain access control to airport buildings, facilities and aircraft operating areas. In the event ASU requires extra support or manpower they will liaise with other law enforcement agencies to maintain control.

#### 5. The Airport Rescue and Fire Fighting Service (ARFFS)

- 5.1 The principal objective of a rescue and firefighting service is to save lives. For this reason, the provision of means of dealing with an aircraft accident or incident occurring at, or in the immediate vicinity of, an aerodrome assumes primary importance because it is within this area that there are the greatest opportunities of saving lives. It must always assume the possibility of, and need for, extinguishing a fire which may occur either immediately following an aircraft accident or incident, or at any time during rescue operations. In every case, the response procedures should provide for the most rapid evacuation of survivors from the accident site (Zone 1) to a safe Collecting Point (Zone 2). As far as practicable, the preservation of evidence at the crash site should be considered.
- 5.2 Unless seriously injured casualties are stabilized rapidly, they may become fatalities. At least two (2) Airport Rescue and Fire Fighting personnel per shift shall remain qualified to satisfy locally acceptable, emergency medical standards in First AID and CPR/AED and render this aid to any survivors.
- 5.3 The most important factors bearing on effective rescue in a survivable aircraft accident are the training received, and the effectiveness of the equipment and the speed with which personnel and equipment designated for rescue and firefighting purposes can be put into use.
- 5.4 The operational objective of the rescue and firefighting service shall be to achieve a response time not exceeding two minutes to any point of each operational runway, in optimum visibility and surface conditions and not more than three minutes to any point on the airport.

#### 6. Public Safety Communications Centre (PSCC) 9-1-1

6.1 The primary responsibility of the Public Safety Communications Centre (PSCC) 9-1-1 is to disseminate emergency calls and messages to pertinent first response agencies in support of an emergency. After receiving notification from ATC, PSCC 9-1-1 will pass the information 'downstream' to RCIPS, HSA, HMCI/ SIEC and other agencies in accordance with its internal procedures and Major Incident Notification List.

#### 7. The Royal Cayman Islands Police Service (RCIPS)

- 7.1 The Royal Cayman Islands Police Service has responsibility for securing the accident scene, preserving evidence, crowd control and assuming control of the Incident Command Post once the ARFFS has determined that the accident site is safe for further response. Through coordinated support and cooperation, they will secure vehicular access to the accident scene and adjoining areas, while establishing a Staging Area for support personnel/equipment. When called upon by the AEOC or NEOC they will assist in the deployment of manpower and equipment as needed.
- 7.2 If neighborhood areas are affected by the accident or event and evacuation becomes necessary, this falls under the responsibility of RCIPS. The RCIPS Marine Unit/Cayman Islands Coast Guard have responsibility for directing water-based emergency response in coordination with the Port Authority of the Cayman Islands, the Cayman Islands Airports Authority, Hazard Management Cayman Islands and Sister Islands Emergency Committee. In such events, the response of other law enforcement

organizations with marine capabilities and volunteer watercraft associations will come under the direction of the RCIPS.

7.3 In conjunction with the Cayman Islands Health Services Authority and the pertinent airline operator, the RCIPS is also responsible for coordinating the identification of deceased victims and arranging morgue facilities.

#### 8. The Cayman Islands Health Services Authority (HSA)

- 8.1 The Cayman Islands Health Services Authority has responsibility for coordinating the response of medical services, including private clinics and volunteer organizations such as the Cayman Islands Red Cross. The primary purpose of the HSA in response to an aircraft accident is to provide emergency medical care and management to:
  - a) Ensure medically qualified personnel are available to run an Advance Medical Post at the accident scene, to stabilize the most seriously injured whose lives may be in danger without immediate treatment and transport;
  - b) Provide comfort to the less seriously injured and to administer first aid;
  - c) Transport casualties in order of priority medical needs to appropriate medical facility.

#### 9. Hazard Management Cayman Islands (HMCI)

9.1 HMCI has coordination authority over all national emergency events. As the manager of the National Emergency Operations Centre, HMCI is a critical partner in the managing of airport emergencies and, in conjunction with the SIEC and RCIPS, is responsible for the coordination of response to 'off-airport' aircraft accidents. In the event of an Aircraft Accident involving five (5) or more passengers HMCI will open the NEOC and standby to render assistance to the AEOC. HMCI will provide all assistance to the AEOC even if the NEOC has not been activated.

#### **10.** Private Medical Services

10.1 The response actions of private medical services will be coordinated under the responsibilities of the CI Health Services Authority.

#### **11.** Aircraft Operators and Handling Agents

11.1 Aircraft operators or aircraft handling agencies are responsible for providing essential information to the on-scene incident commander in respect to the aircraft involved in an accident. During an aircraft accident emergency response, the appropriate airline operator or his/her representative will be summoned to the Airport Emergency Operations Centre to assist, in the event the flight is a fly-over and no local representative is available the default operator will be Cayman Airways. They are to provide essential information including number of persons on board, fuel quantity, cargo manifests (particularly in relation to any dangerous goods which may be on board) and any specific technical information which might be pertinent to the rescue of passengers or the salvaging of aircraft. Aircraft operators are also responsible for executing their Family Assistance Plan to provide care and assistance to accident victims and their families.

- 11.1.1 **Family assistance** is defined as the provision of services and information to address the concerns and the needs of the aircraft accident victims and their families. Determining the extent of the family and who is entitled to assistance is perhaps the most difficult and most important aspect of the planning process. The concept of family differs between cultures and populations. The most prudent approach from the onset is to keep the definition broad and inclusive. The Family Assistance Plan shall contain at a minimum, procedures for providing:
  - a) information about the occurrence and confirmation of passenger names who were on-board the affected flight;
  - b) latest updates on emergency response to the accident;
  - c) coordination of travel to, and lodging at, a designated family assistance center;
  - d) coordination of a visit to the accident site, after all emergency response activities and investigations have concluded, and the site is deemed safe for access by unprotected persons. This will be coordinated with the Aircraft Accident Investigation Manager (AIM) when specifically requested by relatives of the deceased for grieving purposes.
  - e) support for immediate financial needs;
  - f) information about the location and status of the victims, and the recovery, identification and disposition of remains;
  - g) information regarding the recovery, management and return of personal effects from the RCIPS;
  - h) social, emotional and psychological support; and
  - i) information about the progress of the accident investigation and its objective.

#### 12. Cayman Islands Customs and Border Control (CBC)

12.1 Airport emergencies may require the response or assistance of the Cayman Islands Customs and Border Control. Such assistance will relate to addressing passenger and/or cargo manifest issues in respect to border control requirements and allowances and assisting airlines and RCIPS in passenger/survivor identification and reconciliation matters. Customs and Border Control assistance will also be prominent in facilitating the importation of technical assistance (personnel and equipment) from overseas if such is required. During emergency evacuations of the airport terminal, Customs and Border Control Officers are also expected to assist customers in their areas to evacuate and lead them to the appropriate staging area.

#### **13.** Government Information Services (GIS)

13.1 The role of the Government Information Services is to disseminate official information to local and international media. As such, GIS will dispatch a representative to the Airport Emergency Operations Centre and the Airport Beacon House facility. The representative at the AEOC will assist the airport, airline and emergency response representatives in preparing any news briefs and a schedule of such for the media. The GIS representative at the beacon house will maintain organization and control of all media representatives present and relay any requests for further

information or support to the AEOC GIS Representative. Information disseminated by GIS will require the approval of the CIAA AEOC Manager in collaboration with the CIAA Airport Communication Officer and the affected Airline Operator.

#### 14. Communication and Navigation Services Department (CNS)

- 14.1 Under the direction of the CNS Manager, CIAA personnel will:
  - a) Check that recordings are secure;
  - b) Delay the start of any planned maintenance until a review of the situation has taken place.
  - c) Assess any corrective maintenance that is taking place and decide if it is appropriate for it to continue in the circumstances.
  - Acquire details of the status of the CNS equipment in the period immediately preceding the event;
  - e) Be prepared to provide a copy of the automatic recordings when requested by the CEO or CAACI or UK AAIB, such copies must be sent directly to them only.

#### **15. Airport Tenants**

15.1 In some airport emergency response, airport tenants and their employees may be called upon as a readily available source of manpower resources or services, for example: security assistance, food preparation, and transportation. In such cases, the roles of the airport tenants will be coordinated through the CIAA and directed under the agency managing the particular need. Airport tenants currently include airlines, government agencies, retail concessionaires, security companies and transport operators.

#### 16. CIAA Human Resources

16.1 The Chief Human Resources Officer for the CIAA will ensure that arrangements are made, and agreements are in place to have counselors attend to the airport in the event of an aircraft crash to provide psychological support to staff that may be involved in the emergency response.

#### Section 3 – Command and Control

#### 1. Aircraft Accident on-Airport

1.1 The CKIA Airport Manager, or in his absence, the Airport Operations Officer or ATC Supervisor, that is Incident Command System qualified, shall act as the Manager of the Airport Emergency Operations Centre (CKIA). The CKIA AEOC Manager is responsible for management of all airport personnel and agencies during emergency situations at Charles Kirkconnell International Airport. The CKIA AEOC Manager will exercise over-all coordination of emergency situations from the AEOC up to the point of exhausting airport resources; then, the CKIA AEOC Manager will contact the SIEC Chairman for additional support from HMCI/NEOC.

#### 2. Aircraft Accidents Off-Airport

2.1 The NEOC Manager shall support the Sister Islands Emergency Committee and RCIPS Incident Commander with the command and control of all emergency response activities for aircraft accidents occurring off-airport.

#### 3. Security Emergencies

3.1 The Commissioner of Police or his Incident Commander shall be responsible for coordination and control of all agencies responding to emergency situations involving threats to airport or aviation security, or for cases of unlawful interference at Charles Kirkconnell International Airport. Except for those security situations at the airport which escalate into aircraft accidents or emergencies involving fire suppression and rescue, for which the CKIA Airport Manager shall provide the necessary coordination and control of such emergency response activities.

#### 4. Airport Emergency Operations Center (AEOC)

- 4.1 The Airport Emergency Operations Center located within the CKIA conference room will be activated for all aircraft accidents and all other emergency situations as directed by the Airport Manager CKIA. The AEOC will be manned by pertinent CIAA Personnel and the appropriate representatives of emergency response agencies. The AEOC will act in support of the on-scene commander at the Incident Command Post for aircraft accidents/ incidents.
- 4.2 The AEOC Manager in the CKIA conference room is responsible for command and control of all airport personnel and agencies during emergency situations including responsibility for the following.
  - a) Starting a chronological log of the incident;
  - b) Ensuring proper notification to all AEOC personnel and record details on their estimated arrival time to the AEOC;
  - c) Collecting all information available pertinent to the type of emergency;
  - d) Setting up the AEOC and ensuring appropriate personal protective equipment, emergency manuals, computer access, radio equipment, office supplies and health and comfort items are available for emergency responder use;

- e) Providing the CEO or his representative with a full brief on emergency information collected and estimated time of arrival of each responder;
- f) The Receptionist will take up post in the AEOC as the log keeper and assist the AEOC Manager with any administrative needs.
- 4.3 The appropriate computers, monitors, radio equipment and internet access must be readily available 24 hours a day at this location. All equipment will be inspected monthly by Airport Operations Personnel.

#### 5. Airport Operations Command Centre (AOCC)

5.1 The Airport Operations Command Centre (AOCC) is located on the second floor of the Owen Roberts International Airport main terminal and serves as a central location where all information affecting the operation of the airport is received and distributed. During emergency response situations the AOCC will receive information relating to the crisis and send an appropriate text messages/phone calls to airport personnel and external agencies in support of the emergency as called out in the response plan call out.

#### 6. Airport Emergency Response Teams

- 6.1 Recognizing the limited airport personnel CIAA has and the long hours an emergency response may require. In the event of any emergency situation which requires activation of the Airport Emergency Operations Centre the management team will roster the staff members at CKIA as best identified to maintain functionality of the airport operations. The CKIA AEOC Manager or his designated representative will notify the AOCC to activate the Emergency Response Teams at ORIA. Notification should bring all team members to a heightened state of alert but does not mean they will be called.
- 6.2 The recall of any team member(s) CKIA or ORIA will be at the sole discretion of the CKIA AEOC Manager should he require extra manpower at the airport. The AOCC will notify all team members of each shift change.
- 6.3 Human Factor concerns dictate that all emergency response and supporting agencies establish similar call-out procedures to ensure continued functionality in an emergency situation without compromising quality of service due to fatigue levels of personnel. In the event personnel must be changed out at the accident site all replacements should report to the Staging Area as set by the RCIPS for proper coordination of services. Contact with RCIPS directly for location of Staging Area.

#### 7. Hazard Management Cayman Islands (HMCI)

7.1 Hazard Management Cayman Islands provides the primary coordination of all response to national emergencies and disasters. HMCI manages the National Emergency Operations Centre (NEOC).

#### 8. National Emergency Operations Center (NEOC)

8.1 The NEOC is currently located in the Government Administration Building in the George Town, Grand Cayman. The SIEC is the local arm of HMCI and will be the go between for the airport and HMCI on all requests for National support. Once activated, it will be staffed by representatives of various Portfolios, Ministries, Agencies, and/or other organizations as stated in the National Hazard

Management Plan. The NEOC is conceived as an independent, fully functioning NEOC, from which all national coordination for managing an event/incident will take place. It is charged with overall responsibility for coordination of the national response. The NEOC is responsible for management of all emergencies and disasters in the Cayman Islands.

- 8.2 Through communication either by phone or radio, and mutual agreement between the highest level of Incident Command and HMCI/ SIEC, the NEOC shall be activated in the following instances:
  - a) Aircraft Accident on Airport involving 5 or more passengers;
  - b) Any Aircraft accident off airport;
  - c) Any incident which may require a substantial evacuation and/or relocation to a given area;
  - d) Any event posing a potential threat for a mass casualty incident;
  - e) Any major weather-related phenomena;
  - f) Any incident which closes or significantly blocks a major roadway;
  - g) Any large or multiple structure fire, structural collapse or technical rescue incident;
  - h) Any hostage situation;
  - i) Any significant transportation incident including aircraft, marine and road vehicles;
  - j) Any event posing a major environmental threat including hazardous materials, radiological and terrorist events.

#### 9. FIELD ORGANIZATION

9.1 The organization of the field- area of the incident-should be initiated by the first emergency responder to arrive at the accident site. Working areas, need to be quickly arranged to guide all responders to well identified locations, which will facilitate smooth operation for all agencies- paying particular attention to the care needed for the injured.

#### 9.2 Incident Command Post

- 9.2.1 The incident command post is a point where cooperating agency heads assemble to receive and disseminate information and make decisions pertinent to the rescue operations. The first emergency responder to arrive at the accident site will be the Incident Commander and take appropriate steps to establish an initial ICP.
- 9.2.2 As other agencies arrive, command of the ICP will be established in order of priority for response. Namely if there is a fire or potential for a fire the ARFFS Watch Commander will be established as the Incident Commander until which time the fire is contained, and the accident site is deemed safe for further emergency response. At this point the Senior RCIPS Officer that is Incident Command System qualified will be appointed as Incident Commander. At this time a formal debrief will take place as well as notification to the AEOC that a change of command in the ICP has been realized. The main features of an ICP are:
  - a) It is a mobile facility capable of being rapidly deployed;

- b) It is correctly located with respect to wind and terrain conditions;
- c) It should contain the necessary equipment to communicate with the AEOC on Motorola Emergency Radio CYB 3;
- d) It should be stocked with maps, charts and other relevant equipment and information for immediate use.

#### 9.2.3 The Incident Commander will use the following guidelines to set up the ICP:

- 1. Position the ICP away from the crash site, a safe distance from present and potential hazards and upwind of the accident site;
- 2. Position the ICP within view of the **crash site**, **Collecting Point and Advanced Medical Post** when possible;
- 3. The Incident Commander will ensure the ICP is in an area where it can be expanded if the incident expands, and is safe and secure;
- 4. The Incident Commander must ensure the ICP can be identified clearly by all respondersusing green flashing lights or an elevated green flag.

#### 9.3 Collection Point

9.3.1 A safe area which may be set up if rapid clearance of the accident site or impact area is needed. All victims who can walk can be asked to move towards this area, other more seriously wounded victims can be moved to this location by emergency responders. This is the site for First Triage which focuses on threat to life, limb and sight. Urgent victims will be tagged in **Red**, while non-urgent victims are tagged in **Green**. The goal is to prioritize care and do the greatest good for the greatest number of casualties.

#### 9.4 Advanced Medical Post (AMP)

9.4.1 Area used for stabilizing and monitoring victims prior to transport. The entrance to the AMP is the site for second triage which focuses on identifying threat to life, limb, sight and how long the patient is likely to remain stable. Good clinical experience is a prerequisite to making this judgment call; hence the most experienced medical person on scene should oversee this area. Third Triage will take place inside the AMP after stabilization has occurred. It prioritizes for evacuation.

#### 9.5 The Evacuation Area

9.5.1 The area used for patient loading in suitable vehicles according to their level of acuity. The movement of victims out of the AMP must be prioritized and smoothly coordinated. Every attempt should be made to have vehicles travelling in a "conveyor belt" type of setting- one way in, one way out.

#### 9.6 The Staging area

9.6.1 The area used for staging all responders, relief responders and extra equipment that can be called upon should the need arise during the emergency response. This area is located at the Scott's Development dock area and is under the control of the RCIPS.

#### **10.** Isolated Aircraft Parking Position

- 10.1 An aircraft, which is subjected to a threat of sabotage or unlawful seizure, should be parked at an isolated position until the act of unlawful interference is terminated. The Isolated Parking Position should be located at least 100 m away from other aircraft parking positions, buildings, or public areas as specified in Annex 14. **Grid N-7** (Threshold of Runway 09) has been established as the isolated aircraft parking position for Charles Kirkconnell International Airport (See Appendix 2). If it becomes necessary to use the Isolated Parking Position, the adjacent neighborhood shall be evacuated to a distance appropriate to the type of incident (See Appendix 3 for typical safe distances). This evacuation will be done by RCIPS in conjunction with SIEC/HMCI.
- 10.2 If report or suspicion indicate contagious disease is onboard an aircraft the Airport Manager, Air Traffic Control Supervisor, and Health Services Authority should be discuss the most suitable location for such aircraft.

#### **11. Location of Airport Response Rendezvous Points**

- 11.1 For better coordination of emergency responders, the following rendezvous points have been designated and will be activated as necessary by the AEOC based on the size and extent of the emergency:
  - Rendezvous Point "A"- This is the default rendezvous point and is located at the gate # 5, which west of the Airport Main Terminal (See Appendix 2 – Grid G-27). Gate #5 is fully manned 24 hour a day for access to the airport. Responders can line up on the airport road leading to this gate and Airport Security will give further details on access and egress.
  - Rendezvous Point "B"- This area is located at gate # 4 at the old terminal site (See Appendix 2 Grid L-16). Responders will be met by Airport Security and further directed on access and egress routes.

#### **12.** Identification of Emergency Responders

12.1 Officers-in-charge of various emergency services shall identify themselves with reflective vests in the following colors:

- "Red" for Fire with black lettering on a white reflective background displayed front and back;
- "Blue" for the Police with white reflective lettering displayed front and back;
- "Orange" for Airports with white reflective lettering displaying front and back;
- "Lime Green" for the Transportation Officer- with white reflective lettering displayed front and back.

Note- Personnel from the various participating emergency services may be identified by their service identification badge or CIAA issued access badges or placards.

#### **13. Airport Press Centre**

13.1 In the event of an accident or emergency at the airport the Beacon House Conference room will be used to house members of the press and media. They will be managed by GIS personnel and if needed Airport Security Officers can be dispatched to this area to maintain control.

#### Section 4 – Types of Emergencies

#### 4.1 Aircraft Accident on the Airport

An aircraft accident that has occurred within 1000 meters of either runway threshold.

#### 4.2 Aircraft Accident off the Airport

An aircraft accident that has occurred off airport property.

#### 4.3 Full Emergency

When an aircraft approaching the airport has declared an emergency or is known to have a problem or defect which will cause or is likely to cause an aircraft accident.

#### 4.4 Local Standby

When an aircraft approaching the airport is known or is suspected to have developed some defect, but the trouble is not such as would normally involve any serious difficulty in effecting a safe landing.

#### 4.5 Non-Aircraft accident related to airport emergency

Medical or fire emergencies, that may arise at any time on the airport, even during an aircraft accident. Additionally, airports can be selected by malcontents as locations to demonstrate their anger against any group or activity.

#### 4.6 Unlawful Acts against Civil Aviation

When it is known or suspected that an aircraft has been subjected to a threat of sabotage or unlawful seizure (hi-jacking) – or any act has been committed which would affect the normal operation of that aircraft or safety of its occupants.

#### 4.7 Occurrences Involving Dangerous Goods

Packages containing dangerous goods may be found in airport cargo buildings, on aircraft loading ramps, and in aircraft cargo compartments. Accidents involving aircraft carrying dangerous goods present special rescue and fire control problems.

#### 4.8 Natural Disasters

The natural disasters to which airports may be subjected include storms, hurricanes, floods, earthquakes, and seismic sea waves.

#### 4.9 Emergencies at airports bordering water areas

Many airports are located adjacent to large bodies of water which requires additional emergency services. Aircraft may sink rapidly making the danger of drowning or hypothermia a major problem for the occupants.

#### 4.10 Incidents Affecting Normal Operations at the Airport (Irregular Ops)

Accidents or incidents that may disrupt the normal functions at the airport.

### Section 5 – Charles Kirkconnell International Airport Emergency Callout

#### 5.1 ATC callout



#### 5.2 Airport Rescue and Fire Fighting Service

The following diagram shows the actions of the Fire Service Watch Control Room after the call for emergency services is received. Fire Station Duty Officers are notified to respond to the emergency. The Chiefs are notified to establish command and control. Off Duty Fire Officers are called to ensure a backup of personnel should the emergency require such. The same goes for Domestic Fire Fighters.



#### 5.3 911 Emergency Services



## Public Safety Communications Centre 9-1-1

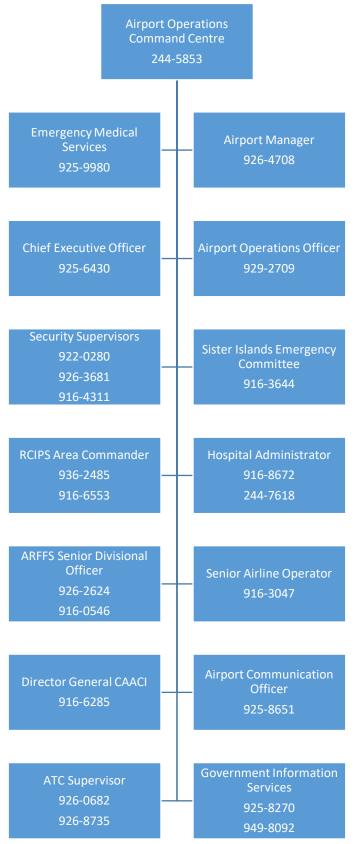
## CIAA Aircraft Emergency Notification List

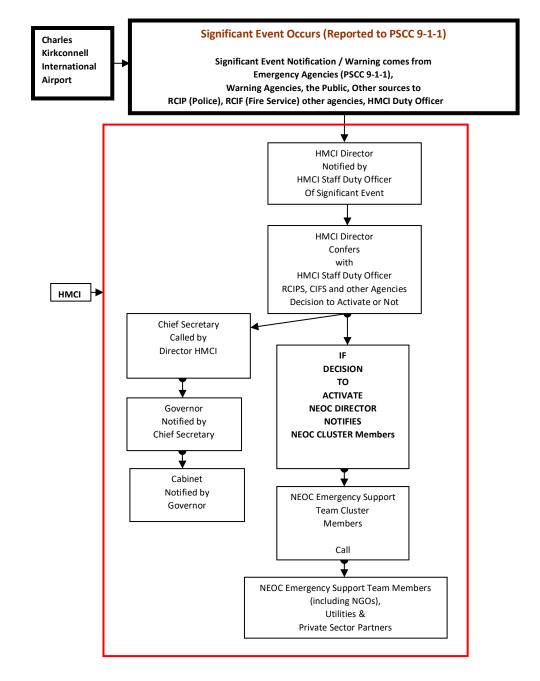
(It is the responsibility of all Emergency Response Agencies to

keep this list updated in confidential correspondence with 911)

Department	Title/Rank	Name	Email	
Airports Authority	Chief Executive Officer	Albert Anderson	albert.anderson@caymanairports.com	
Airports Authority	Chief Safety Management Officer	Andrew McLaughlin	andrew.mclaughlin@caymanairports.com	
Airports Authority	Chief Airport Operations Officer	Wayne DaCosta	wayne.dacosta@caymanairports.com	
Airports Authority	Airport Manager (CKIA)	Miguel Martin	miguel.martin@caymanairports.com	
Airports Authority	Airport Operations Officer	Darynn Conolly	darynn.conolly@caymanairports.com	
Airports Authority	Security Supervisor	Carlos Matute	carlos.matute@caymanairports.com	
Airports Authority	Security Supervisor	Durley Christian	durley.christian@caymanairports.com	
Airports Authority	ATC Supervisor	Joshua Burke	joshua.burke@caymanairports.com	
Airports Authority	ATC Manager	Erick Bodden	erick.bodden@caymanairports.com	
Airports Authority	Chief of Customer and Commercial Services	Bianca Moore- Downey	biance.moore- downey@caymanairports.com	
Airports Authority	Chief Security Officer	Chad Yates	chad.yates@caymanairports.com	

#### 5.4 Airport Operations Command Centre





#### 5.5 Hazard Management Cayman Islands Emergency Callout

Section 6 – Tasks of Each Agency for Each Type of Emergency

## Tab 1

# Aircraft Accident on Airport

#### 6.1 Aircraft accident on airport

#### 6.1.1 Action by CIAA Air Traffic Service

- 1) Initiate emergency response by calling the Airport Rescue and Fire Fighting Service, Public Safety Communications Centre 9-1-1, and Airport Operations Command Centre respectively.
- 2) Suspend runway operations until an aerodrome inspection is undertaken and notified by Airport Operations that runway operations can resume.

Note- It is understood that upon notification of an aircraft accident on airport from ATC, no further permission is needed for ARFFS vehicles to respond to the accident site and should proceed at once via most advantageous route to meet response time to the scene.

3) ATC Emergency message should include the following:

AIRCRAFT ACCIDENT ON AIRPORT GRID		
REFERENCE or LOCATION		
TIME OF ACCIDENT	UTC	LOCAL
TYPE OF AIRCRAFT		
NUMBER OF PERSONS ON BOARD		
FUEL ON BOARD		
AIRCRAFT OPERATOR		
DANGEROUS GOODS ON BOARD (Quantity		
& UN Code) & LOCATION		

Note- Subsequent notification may expand this information by providing details on the number of occupants, fuel on board, aircraft operator, and any dangerous goods on board, including quantity and location, if known. Attempts to gather "nice to have information" should not delay initial notification message!

- 4) Notify Cayman Approach, who will then notify Kingston, Havana and Cenamer ACC's;
- 5) Minimize vehicle traffic on the affected runway to prevent disturbance of accident investigation evidence;
- 6) Notify AIS, who will then make a special weather observation (SPECI);
- 7) Report to AEOC Manager that steps 1-5 have been completed;
- 8) Record all details and actions taken in the ATC Daily Watch Log and ATC notification form (Enclosure 1), indicating notification time(s) and name of person completing action.

#### 6.1.2 Action by Airport Rescue and Fire Fighting Service

A request to respond to an aircraft accident on the airport will normally be issued by the Air Traffic Services. When, however, a call is received from any other person, an accident is observed, or there is reason to consider that an accident is imminent, the Air Traffic Services will be informed by the ARFFS control room immediately of the nature of the request/call. Once ATC has been notified Airport Rescue and Fire Fighting Services shall:

- 1) Proceed via fastest access routes to the accident site;
- 2) Establish a well identified initial Incident Command Post and Collection Point for moving injured and uninjured passengers to a safe place. Select ARFFS personnel will remain with injured passengers until relieved by first aiders or medical personnel;
- 3) The Senior Fire Officer will assume the role of Incident Commander and report completion of the above as well as an initial status report to the AEOC ARFFS representative. The status report shall include as much information as available at the time in relation to the following items and be updated as circumstances change:

Preliminary site assessment	1. Size of crash site
	2. Terrain involved
	3. Condition of survivors
	4. Access to crash site for emergency
	vehicles
	5. Obvious damage to airport
Status of responding resources and	1. All appliances functioning
whether additional resources are needed	2. Fire/hazards controllable
	3. Safety of site for further emergency
	responder's deployment
	4. Any further support required
Status of ICP	1. Attendance of Airport, RCIPS, or
	Medical

- 4) As soon as the Fire is contained or controlled and the ARFFS Incident Commander determines the site is safe for further response the Senior RCIPS Officer that is Incident Command System qualified will assume the position of Incident Commander. Full debrief should be made at this time and formal acceptance of the post should be acknowledged and reported to the AEOC representative and/or AEOC Manager immediately.
- 5) In the event of any fatalities discovered during the response the RCIPS representatives shall discuss temporary airside morgue facilities. These facilities should provide privacy and not be accessible by the public or in plain view of the press.

#### 6.1.3 Actions by Public Safety Communications Centre 9-1-1

Upon notification of an aircraft accident on the airport, PSCC 9-1-1 shall disseminate emergency calls and messages to pertinent first response agencies in support of the emergency. After receiving notification from ATC, PSCC 9-1-1 will pass the information 'downstream' to RCIPS, HSA, HMCI, SIEC and other agencies in accordance with its internal procedures and Major Incident Notification List.

#### 6.1.4 Action by Emergency Medical Services/ Hospitals

1) Upon notification of an aircraft accident on the airport, the Hospital will initiate its own emergency staffing procedures and appoint a Medical Coordinator. The Medical Coordinator will dispatch to the airport in a clearly marked vehicle an Advanced Medical Team to assist in

the location and setup of the Advanced Medical Post and render triage and care to the injured as soon as possible.

Note- This advanced medical team must be well briefed on airport operations, familiar with airside vehicle operations, meet security requirements to be cleared for all airside areas and use all means and methods available to ensure rapid deployment to the crash site to save as many lives as possible.

- 2) It shall be the responsibility of the medical coordinator to supervise the medical services in the established Advanced Medical Post and to:
  - a) Organize the necessary actions for: triage at the accident site, treatment and stabilization of the casualties in the AMP, and their eventual evacuation by appropriate means of transportation;
  - b) Maintain an accurate list of the casualties including their names, injury and their final disposition to be shared with the Incident Commander;
  - c) Authorize the transportation of the uninjured;
  - d) Arrange for the replenishment of medical supplies, if necessary;
  - e) Organize, with the police, reception facilities for the dead;

Note- Emergency Medical Services Coordinator and Ambulance drivers will control the flow of casualties and ensure, together with the transportation officer, the dispatch of the casualties to the appropriate hospitals by all available means of transportation and report each movement to the Incident Commander.

#### 6.1.5 Actions by the Airport Operations Command Centre (AOCC)

- Once in receipt of this notification the AOCC Officer shall immediately open the Tele message service and send details of the emergency to the appropriate persons based on the emergency call down protocol using Enclosure (2). Before sending the message, ensure all information is correct and request an acknowledgement to the message (i.e. - PLZ ACK) and an Estimated Time of Arrival (i.e. - ETA) to the Airport.
- 2) Once text is "SENT" you can select "INBOX" from the left side of the screen and you will see any replies. If you do not receive a response from those selected within 5 minutes of sending the message, then any missing personnel should be contacted via phone as per the "Call Down" list on the emergency notification form. If still unable to contact the appropriate person as listed, use the emergency notification telephone list to contact the secondary person for each department. If this fails, then continue to use the emergency contact list to find the next available person from the department to assist with the emergency.
- 3) During the notification phase of the emergency the AOCC focus is to get the latest information to the appropriate parties to affect a rapid response. Any incoming calls should only be answered once all personnel or sections have been contacted in accordance with the call down list in Enclosure (2). Once the AEOC is established, all requests for information or direction should be passed to the AEOC Manager.

- 4) Once the Airport Operation Command Centre receives the stand down/all clear message from the appropriate agency a message shall be transmitted using the automated text message system and Motorola radio to notify all parties.
- 5) A full written report of the actions taken during the emergency by Airport Operation Command Centre and Air Traffic Control shall be submitted to the Chief Airport Operations Officer who shall compile a final report which will be forwarded to Safety Office for review and safety recommendations.

### 6.1.6 Actions by Airport Security

The Duty Security Supervisor/Shift Leader shall:

- 1) Assign Security Officers to the airside entry gate, the airside exit gate, the Incident Command Post and for vehicle escorts
- 2) Assign a Security Officer to provide vehicle escorts
- 3) Assign a Security Officer to restrict access to the second floor.
- 4) Contact off duty officers for support (if needed)
- 5) Coordinate with the AEOC and act as requested

The Security Officer at the vehicle entry gate (call sign: "gate 5") shall:

- 1) Proceed to gate #5
- 2) Advise the AEOC when emergency responders arrive and provide access to the airside as directed.

The Security Officer providing vehicle escorts (call sign: "Security 4") shall:

- 1) Take the Security Officer assigned to the ICP to the CIFS Incident Commander
- 2) Take the Security Officer assigned to the airside exit gate to the gate.
- 3) Act as directed by the Duty Security Supervisor/Shift Leader

The Security Officer at the vehicle exit gate (call sign: "gate 2/4"):

- 1) Collect the gate keys and proceed to the exit gate once directed by the Security Supervisor.
- 2) Provide egress to vehicles from the airside
- 3) Report to Security 1 when vehicles leave the airside

The Security Officer at the ICP (call sign: "ICP") shall:

- 1) Switch radio to channel CYB 3
- 2) Proceed to the CIFS Incident Commander once directed by the AEOC and assist with the setup of the Incident Command Post.

3) Provide updates on the status of the incident and requests from the ICP to the AEOC.

The off-duty Security Supervisor shall:

- 1) Report to the AEOC
- 2) Coordinate the CIAA team as directed by the AEOC Manager

### 6.1.7 Actions by Royal Cayman Islands Police Service

- 1) RCIPS at the accident scene should position officers to assume custody of personal effects that may be removed from the aircraft.
- 2) An entry control point to the accident site shall be established (in conjunction with the ICP) and physical cordoning off at least a 500-foot perimeter of the accident site should be done as soon as possible to exclude intruders, press, sightseers, onlookers and souvenir hunters suing the stakes and material supplied in the ICP. Appropriate markings shall be prominently displayed to advise all persons of possible hazards which may cause them serious injury should they encroach on the area.
- 3) As soon as the Fire is contained or controlled and the RFFS Incident Commander determines the site is safe for further response the Senior RCIPS Officer that is Incident Command System qualified will assume the position of Incident Commander. A debrief should be given and formal acceptance of the post should be made and transmitted to the AEOC Manager immediately.

### 6.1.8 Actions by CIAA Airport Operations

- 1) Report to the AEOC.
- 2) Carry out an inspection of the movement area and any other areas that might have been affected by the accident once directed by the AEOC Manager.
- 3) Report the status of the movement area to the AEOC Manager.
- 4) Request for AIS to issue a NOTAM defining the status of the movement area, RFFS category and any other relevant information as necessary.
- 5) Direct the activities needed to reopen the movement area.
- 6) Advise ATC on the status of the movement area as necessary.

### 6.1.9 Action by CIAA Airport Emergency Operations Centre Manager

The Airport Manager CKIA, or in his absence, the Airport Operations Officer or ATC Supervisor, shall act as the Airport Emergency Operations Centre Manager. The AEOC Manager is responsible for command and control of all airport personnel and agencies during emergency situations on Charles Kirkconnell International Airport. He or she will exercise over-all coordination of emergency situations from the Airport Emergency Operations Centre up to the point of exhausting airport resources.

- 1) Upon initial notification by the AOCC of an aircraft accident on the airport, the AEOC Manager's emergency radio should be turned on, operation verified and set to scan. All efforts should be made to reply to the initial notification with the best estimate on travel time to get to the AEOC. Once agreed by all parties on appointment of the AEOC Manager a log should be created and the first entry to show name of AEOC Manager. Details in this log should be visible to all AEOC members via flip charts, boards or overhead projectors and it should be used to keep a chronological record of all response activities. At this point the AEOC Manager will seek a preliminary brief from the AOCC as to capabilities of the AEOC.
- 2) Once all members of the AEOC have been verified the AEOC Manager will present an introduction to include:
  - a) A summary of the current situation they have come together to work on as well as location of facilities and supplies;
  - b) Rules of Conduct to cover:
    - When to speak (take sidebar conversations out of the room);
    - > All conversations to be directed to the AEOC Manager;
    - > All cellular phones must be set to vibrate and answered or used outside of the AEOC;
    - > All portable radios should be equipped with headphones.
- 3) The AEOC Manager will review the action checklist to verify that:
  - a) A full report from AOCC will be needed as to who has been contacted or was unreachable.
  - b) ARFFS has responded and is at the accident site;
  - c) Status of the accident? Is it safe for further responders?
  - d) Who is the current Incident Commander?
  - e) All persons in the viewing area have been moved to the designated location.
  - f) A Security Officer has been posted to restrict access to the second floor of the main terminal
  - g) The director of Hazard Management Cayman Islands (HMCI) and the Chairman of the Sister Islands Emergency Centre (SIEC) has been contacted and given enough information to determine at what point the National Emergency Operations Centre will be activated, in the event of an aircraft accident including five or more passengers it is assumed the NEOC will be activated;
  - h) Hospital and Emergency Medical Services have been alerted and their arrival verified at the airport;
  - i) The affected aircraft operator has been notified and information obtained concerning any dangerous goods on board the aircraft has been passed on to ARFFS, Incident Commander, and HMCI/SIEC. In the event the aircraft operator is not an airport tenant,

the airport authority will designate the most capable operator on the airport to handle the emergency until the aircraft operator involved can arrive at the scene;

- j) Liaison has been established with air traffic services concerning the closure of airport areas, designation of emergency response corridors, issuing of voice advisories and NOTAM advising of reduced airport rescue and firefighting protection. Airspace reservation co-ordination offices (air traffic flow control office), if any, have been advised of reduced airport capabilities;
- k) CAACI and Government aircraft accident investigation authorities have been notified;
- Aeronautical Information Services has been notified to make a special weather observation;
- m) If fatalities are involved, RCIPS has designated temporary morgue facilities;
- n) A full report must be made by Airport Operations as to the condition and capabilities of all Airport Runways, Taxiways, Aprons, Terminals, Buildings, Navigational Aids and Utilities. A stated level of current operational capability should be available and plan or time frame for bringing airport back to full operational capability.
- o) The airport authority representative at the Incident Command Post can communicate with the AEOC and a full report of ICP capabilities is passed as soon as possible.
- p) The airport authority should also arrange the availability of the following services as required:
  - > portable emergency shelter for use by other than medical services;
  - lavatories;
  - drinking water and ice;
  - ropes, barriers, etc.;
  - food service;
  - mobile or portable lighting;
  - cones, stakes, and signs;
- q) The AEOC Manager will coordinate the initial briefing for the Airport Communication Officer- who will then liaise with the Government Information Service representative and the aircraft operator involved, to create a schedule of briefings for the press/ media and family members of accident victims. This schedule should at a minimum include regular briefings on the half hour.

Note- Any input for briefing from airport personnel should be contained to status of the emergency response, verified damage to the airport and an estimate on when airport operations will return to normal.

r) Upon concurrence of the Chief Fire Officer, Police/ Airport Chief of Security and the Medical Coordinator, the AEOC Manager will notify all participating mutual aid organizations upon termination of the airport emergency.

### 6.1.10 Action by Aircraft Operator

The senior aircraft operator representative will report to the airport emergency operation center to coordinate the aircraft operator activities with the AEOC Manager. At their discretion the airline may nominate a person from their staff to assist in the operation of the Incident Command Post and someone to deal with all Press briefings. Arrangements for access and transportation to the crash site will be coordinated via the AEOC Manager. This ICP representative will remain at the Incident Command Post or may be allowed to stay at the advanced Medical Post to support injury treatment and passenger reconciliation. At no time will any airline personnel be allowed access to the crash site unsupervised. Their designated person for Press briefings can join the Government Information Services Officer at Beacon House location to address the media. In the event the aircraft operator is not an airport tenant Cayman Airways will handle the emergency until the aircraft operator involved can arrive at the scene.

- 1) The senior representative of the aircraft operator will:
  - a) Provide information regarding passenger load, flight crew complement and verify the existence of any dangerous goods together with their loading position. Dangerous goods include explosives, compressed or liquefied gases (which may be flammable or toxic), flammable liquids or solids, oxidizers, poisonous substances, infectious substances, radioactive materials and corrosives. Information concerning dangerous goods should be relayed, as soon as possible, to the ARFFS, RCIPS and HMCI/ SIEC
  - b) Activate the Airline Family Assistance Plan and make arrangements for transportation of uninjured persons from the accident site to the designated uninjured holding outside of the Arrival Hall. Transportation of the "walking injured" from the scene should be permitted only after triage has taken place and proper consultation with the medical coordinator. All individuals transferred from the accident scene should have medical screening tags and be logged at the Advanced Medical Post.
  - c) Notify and ensure qualified aircraft operator personnel proceed to the designated uninjured holding area. The senior aircraft operator representative at the uninjured holding area will appoint qualified receptionists, registrars, and welfare coordinators from their staff. The aircraft operator representative who is in command of the uninjured holding area will oversee those operations by making arrangements for additional medical services (if required), commissary items, clothing, telephone facilities, etc.
    - The receptionists should meet the transporting vehicles as they arrive from the scene of the accident and direct the passengers to the registrars' tables where they will be processed. The receptionists should know where toilet facilities are located. Migration from the holding area should be prevented until each person transported to the holding area is identified and processed according to the airport emergency plan.

- The registrars will record the passenger's name on the manifest and determine desired reservation requirements, i.e. hotel accommodations, air transportation or other modes of transportation, etc. Registrars should list any persons to be notified of the passenger's physical and/or mental condition and potential plans. The registrar will then place an identification tag or sticker on the passenger. The registrars will direct the passengers to the welfare coordinators when registration has been completed.
- The welfare coordinators and mental health specialists trained in stress management should:
  - 1. Give support and comfort to relatives and friends of passengers and crew members on board the aircraft;
  - 2. Register relatives and friends waiting at the airport for information about persons on board; and
  - 3. Provide care, comfort, and assistance to the "walking injured", uninjured survivors and responding personnel. A senior aircraft operator official will be responsible for the initial notification of relatives and friends.
  - 4. News releases by aircraft operators will be prepared in coordination with the Airport Communication Officer and representative from the Government Information Service.
  - 5. The aircraft operator is responsible for the removal of the wrecked or disabled aircraft, but only after receiving authorization from the aircraft accident investigation authority in collaboration with the CAACI/CIAA.

### 6.1.11 Actions by Hazard Management Cayman Islands and the NEOC

1) Hazard Management Cayman Islands serves as the primary management agency for the coordination of response actions for all national emergencies and disasters. HMCI/ SIEC manages the National Emergency Operations Centre (NEOC), in the context of the requirements of this Plan, HMCI/ SIEC will initiate the NEOC in the event an aircraft accident occurs involving five or more passengers, or at any other time the CEO of the airport determines the level of support for a response is out of the scope of the airport capabilities. Within the context of this Plan, SIEC will liaise with HMCI/ SIEC and make available the appropriate services to the AEOC Manager, using whatever means necessary whether the NEOC has been formally activated.

### 6.1.12 Actions by CIAA Manager CNS

 The CNS Manager or his designate (Technical Specialist [TS]) should be dispatched to the navaid and equipment sites in Cayman Brac as soon as possible and observe and record the status of the equipment in the log book. The TS shall not adjust or otherwise do anything to the equipment without authorization by the CNS Manager. The CNS facilities likely to be involved in an accident/incident investigation will be held secured till its inspection is completed;

- Multi-channel DVD/CD will be taken out from the voice recorder of the ATC automation system and sealed and treated as evidence;
- Station logbook, maintenance records, maintenance schedules and fault log books shall be sealed and treated as evidence. The sealed records will be kept secured until suitable instructions are received;
- 4) A special performance inspection shall be performed as soon as practicable. The inspection shall be conducted by experts duly authorized by DGCA in accordance with equipment maintenance schedules & instructions given by DGCA and duly witnessed by suitably rated CNS maintenance personnel. The Investigating Officer, the CEO and/or the Director General Civil Aviation may direct the Manager CNS to conduct a technical investigation into the operation of the equipment, or, if not, the Manager CNS may himself decide to do so;
- 5) The Manager CNS and or the Technician/Quality Control Officer will carry out all PM tasks on the equipment to determine whether the equipment is operating in accordance with the published standards. Any deviation from standards will be reported to the Investigating Officer. Any further investigations or tests will be carried out under the direction of the Investigating Officer;
- 6) A Report of the performance inspection shall be supplied to the DGCA and CEO. Where the performance inspection shows that the facility contributes to be a hazard, it shall not be used until it is operating within its technical specification and confirmed by flight check unit.

### 6.1.13 Action by the Airport Communication Officer

- All press personnel will be directed to the CIAA Beacon House Building Conference Room which is the designated press staging area for press personnel authorized to cover an airport emergency. At this area there will be an initial briefing on the aircraft accident within the first 15 minutes, and a schedule of further briefings to be held on the half hour every hour. Only members of the press, free-lance reporters and photographers wearing a valid press card will be admitted to the designated press staging area.
- 2) The Airport Communication Officer will act to assist the AEOC Manager in providing initial briefing as well as periodic updates to the press during the emergency response. The ACO will collaborate with the Airline Operator, Government Information Services personnel and emergency response representatives from various organizations to formulate briefings that will paint a clear picture of response activities for the press. At a minimum the ACO will provide updates on airport status to the press on an hourly basis.

Note- Any input for briefing from airport personnel should be contained to status of the emergency response, verified damage to the airport and an estimate on when airport operations will return to normal.

# ATC AIRCRAFT ACCIDENT ON AIRPORT NOTIFICATION FORM



- a) "AIRCRAFT ACCIDENT ON AIRPORT" (at grid reference or location) \_\_\_\_\_\_
- b) TIME OF ACCIDENT \_\_\_\_\_\_ UTC \_\_\_\_\_ LOCAL
- c) TYPE OF AIRCRAFT \_\_\_\_\_\_
- d) NUMBER OF PERSONS ON BOARD \_\_\_\_\_
- e) FUEL ON BOARD (if known) \_\_\_\_\_
- f) AIRCRAFT OPERATOR \_\_\_\_\_\_
- g) DANGEROUS GOODS ON BOARD, QUANTITY, LOCATION AND UN CODE (####) (if known)

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Rescue and Firefighting Service	DCT LINE		
	911	DCT LINE		
	Airport Operations Command Centre	244-5835		
	Owen Roberts Tower	DCT LINE		

DUTY ATC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 1)

### **AOCC AIRCRAFT ACCIDENT ON AIRPORT NOTIFICATION FORM**

a) "AIRCRAFT ACCIDENT ON AIRPORT" (at grid reference or location)

b) TIME OF ACCIDENT \_\_\_\_\_\_ UTC \_\_\_\_\_ LOCAL

TYPE OF AIRCRAFT c)

d) NUMBER OF PERSONS ON BOARD \_\_\_\_\_

- e) FUEL ON BOARD (if known) \_\_\_\_\_\_
- f) AIRCRAFT OPERATOR \_\_\_\_\_

g) DANGEROUS GOODS ON BOARD, QUANTITY, LOCATION AND UN CODE (####) (if known)

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Chief Executive Officer	925-6430		
	Chief Safety Management Officer	916-5317		
	Chief Airport Operations Officer	925-6585		
	Chief of Security	926-2836		
	Airport Manager	926-4708		
	Airport Operations Officer	929-2709		
	Security Supervisor	926-3681		
	Security Supervisor	922-0280		
	Airport Security	916-4311		
	ATC Supervisor	926-0682		
	SIEC Chairman	916-3644		
	SIEC Deputy Chairman	916-3478		
	RCIPS Area Commander	936-2485		
	RCIPS Sergeant	916-6553		
	HSA Hospital Administrator	916-8672		
	HSA Paramedic Supervisor	925-9980		
	CIFS Divisional Manager	916-0546		
	CIFS Station Officer	916-3460		
	CAL Station Manager	916-3047		
	CAL Lead Customer Service Agent	917-5809		
	CAL Lead Customer Service Agent	924-6206		
	CAL Lead Customer Service Agent	917-6200		
	CBC Assistant Director	925-0266		
	CBC Senior CBC Officer	925-5168		
	Direction General Civil Aviation	949-7811		
		916-6285		
	Airport Communication Officer	925-8651		

DUTY AOCC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_

### (ENCLOSURE 2)

# Tab 2 Aircraft Accident off Airport

### 6.2 Aircraft Accident Off-Airport

Initial notification of an off-airport accident normally will be made by a witness to the Royal Cayman Island Police Service, Rescue and Fire Fighting Service, or Public Safety Communications Centre 9-1-1. No matter the source all information should be relayed to the Air Traffic Control tower as soon as possible.

### 6.2.1 Action by Air Traffic Services

- 1) Initiate emergency response by calling the Airport Rescue and Fire Fighting Service, Public Safety Communication Centre 9-1-1, and Airport Operations Command Centre respectively;
- If the accident occurred following a departure from CKIA, suspend runway operations until an aerodrome inspection is undertaken and notified by Airport Operations that runway operations can resume.
- 3) Provide information on the location of the accident, grid map reference and all other essential details. The Emergency Message should include the following:

AIRCRAFT ACCIDENT OFF AIRPORT GRID		
REFERENCE or LOCATION		-
TIME OF ACCIDENT	UTC	LOCAL
TYPE OF AIRCRAFT		
NUMBER OF PERSONS ON BOARD		
FUEL ON BOARD		
AIRCRAFT OPERATOR		
DANGEROUS GOODS ON BOARD-QTY,		
LOCATION and UN CODE (####)		

Note- Subsequent notification may expand this information by providing details on the number of occupants, fuel on board, aircraft operator, and any dangerous goods on board, including quantity and location, if known. Attempts to gather "nice to have information" should not delay initial notification message!

- 4) Notify Cayman Approach, who will notify Kingston, Havana and Cenamer ACC's;
- 5) Notify AIS, who will then make a special weather observation (SPECI);
- 6) Record all details and actions taken in the Daily Watch Log and verify using checklist that the actions above were completed, indicating notification time(s) and name of person completing action.

### 6.2.2 Action by Airport Rescue and Fire Fighting Service

Notification of an aircraft accident off the airport will normally be received from the ATC, however if it is received from another source such as local police or local fire departments, it will be necessary to inform ATC. Designated vehicles will be sent in accordance with RFFS pre-existing criteria for response.

Note: Vehicles must obtain ATC clearance before operating in the maneuvering area during response.

### 6.2.3 Actions by Public Safety Communications Centre 9-1-1

Upon notification of an aircraft accident, PSCC 9-1-1 shall disseminate emergency calls and messages to pertinent first response agencies in support of the emergency.

#### 6.2.4 Action by Emergency Medical Services/ Hospitals

It shall be the responsibility of the medical coordinator to supervise the medical services and to:

- 1) Organize the necessary actions for triage, treatment of the casualties, and their eventual evacuation by appropriate means of transportation;
- Control the flow of casualties and ensure, together with the transportation officer, the dispatch of the casualties to the appropriate hospitals by all available means of transportation;
- 3) Maintain an accurate list of the casualties including their names and their final disposition;
- 4) Co-ordinate the transportation of the uninjured to the designated holding area with the aircraft operator concerned;
- 5) Provide medical evaluation of ambulatory and uninjured survivors;
- 6) Arrange for the replenishment of medical supplies, if necessary; and
- 7) Organize, with the police, reception facilities for the dead.
- 8) Coordinate doctors and nurses, operating rooms, intensive care units, surgical teams, blood and blood volume expanders for the aircraft accident.

### 6.2.5 Actions by the Airport Operations Command Centre (AOCC)

- Once in receipt of this notification the AOCC Officer shall immediately open the Tele-message service and send details of the emergency to the appropriate persons based on the emergency call down protocol using Enclosure (2). Before sending the message, ensure all information is correct and request an acknowledgement to the message (i.e. - PLZ ACK) and an Estimated Time of Arrival (i.e. - ETA) to the Airport.
- 2) Once text is "SENT" you can select "INBOX" from the left side of the screen and you will see any replies. If you do not receive a response from those selected within 5 minutes of sending the message, then any missing personnel should be contacted via phone as per the "Call Down" list on the emergency notification form. If still unable to contact the appropriate person as listed, use the emergency notification telephone list to contact the secondary person for each department. If this fails, then continue to use the emergency contact list to find the next available person from the department to assist with the emergency.
- 3) During the notification phase of the emergency the AOCC focus is to get the latest information to the appropriate parties to affect a rapid response. Any incoming calls should only be answered once all personnel or sections have been contacted in accordance with the call down list in **Enclosure (2)**. Once the AEOC is established, all requests for information or direction should be passed to the AEOC Manager.

- 4) Once the Airport Operation Command Centre receives the stand down/all clear message from the appropriate agency a message shall be transmitted using the automated text message system and Motorola radio to notify all parties.
- 5) A full written report of the actions taken during the emergency by Airport Operation Command Centre and Air Traffic Control shall be submitted to the Chief Airport Operations Officer who shall compile a final report which will be forwarded to Safety Office for review and safety recommendations.

### 6.2.6 Action by Royal Cayman Islands Police

- The first police officer to arrive will immediately assume security responsibility, establish free traffic lanes on ingress and egress roads for emergency vehicles, and request reinforcements as needed. He shall remain in command of security until relieved by an Incident Command System Qualified Incident Commander.
- 2) Traffic flow, site security and evidence protection are the primary responsibility of RCIPS personnel. They should notify the appropriate communications center of the location of the accident and available means of access and egress. After consultation with the RFFS on-scene commander, they should initiate traffic control measures to aid responding emergency vehicles.
- 3) Police will be needed to handle traffic near the accident site and to prevent disturbance of material scattered over the accident site.
- 4) The emergency site shall be cordoned off as soon as possible to exclude intruders, press, sightseers, onlookers and souvenir hunters. Appropriate markings should be displayed prominently, advising all persons of possible hazards that may cause serious injury should they encroach on the area. To prevent ignition of fuel vapors, flares should not be used within approximately 100 m of the accident site.
- 5) Communications between all security check points, the Incident Command Post and NEOC should be verified as soon as possible.
- 6) Special security provisions are necessary to protect the flight data and cockpit voice recorders, to protect mail, to secure any dangerous goods which may be present, and to protect personnel from exposure to radioactive materials, if necessary.

### 6.2.7 Action by Airport Operations

- 1) Report to the AEOC.
- 2) If the accident occurred following a departure from CKIA, carry out an inspection of the movement area and any other areas that might have been affected by the accident once directed by the AEOC Manager.
- 3) Report the status of the movement area to the AEOC Manager.
- 4) Request for AIS to issue a NOTAM defining the status of the movement area, RFFS category and any other relevant information as necessary.
- 5) Direct the activities needed to reopen the movement area.

6) Advise ATC on the status of the movement area as necessary.

### 6.2.8 Action by AEOC Manager

- 1) The AEOC Manager should convene a quick meeting of the appropriate personnel in the AEOC and determine the extent of Airport assistance that can be rendered in support of the aircraft accident
- 2) Ensure that a NOTAM request has been sent to the AOCC, defining the status of airport operations and capacity of RFFS available;

### 6.2.9 Action by Aircraft Operators

The senior aircraft operator representative will report to the airport emergency operations center to coordinate the aircraft operator activities with the person in charge. In the event the aircraft operator is not an airport tenant, the airport authority should designate the most capable operator on the airport to handle emergencies involving transient aircraft until the aircraft operator involved can arrive at the scene. The senior representative of the aircraft operator will:

- Provide information regarding passenger load, flight crew complement and verify the existence of any dangerous goods together with their loading position. Dangerous goods include explosives, compressed or liquefied gases (which may be flammable or toxic), flammable liquids or solids, oxidizers, poisonous substances, infectious substances, radioactive materials and corrosives. All critical information should be relayed, as soon as possible, to the chief fire officer and other emergency response agencies;
- 2) Plan for transportation of uninjured persons from the accident site to the designated uninjured holding area. Notify the Cayman Islands Customs and Border Control of arriving passengers. Transportation of the "walking injured" from the scene should be permitted only after consultation with the medical coordinator;
- 3) Notify and ensure qualified aircraft operator personnel proceed to the designated uninjured holding area. The senior aircraft operator representative at the uninjured holding area will appoint qualified receptionists, registrars, and welfare coordinators from the staff. The aircraft operator representative who is in command of the uninjured holding area will oversee those operations by planning for additional medical services (if required), commissary items, clothing, telephone facilities, etc.
  - a) The receptionists should meet the transporting vehicles as they arrive from the scene of the accident and direct the passengers to the registrars' tables where they will be processed. The receptionists should know where toilet facilities are located. Migration from the holding area should be prevented until each person transported to the holding area is identified and processed according to the airport emergency plan.
  - b) The registrars will record the passenger's name on the manifest and determine desired reservation requirements, i.e. hotel accommodations, air transportation or other modes of transportation, etc. Registrars should list any persons to be notified of the passenger's physical and/or mental condition and potential plans. The registrar will then place an

identification tag or sticker on the passenger. The registrars will direct the passengers to the welfare coordinators when registration has been completed.

- c) The welfare coordinators and mental health specialists trained in stress management should:
  - I. Give support and comfort to relatives and friends of passengers and crew members on board the aircraft;
  - II. Register relatives and friends waiting at the airport for information about persons on board; and
  - III. Provide care, comfort, and assistance to the "walking injured", uninjured survivors and responding personnel (if required).
- 4) A senior aircraft operator official will be responsible for the initial notification of relatives and friends.
- 5) News releases by aircraft operators will be prepared in coordination with the Airport Communication Officer and liaison officers from other agencies involved in the accident.
- 6) The aircraft operator is responsible for the removal of the wrecked or disabled aircraft, but only after receiving authorization from the aircraft accident investigation authority.

# 6.2.10 Actions by Hazard Management Cayman Islands (HMCI)/ Sister Islands Emergency Committee (SIEC)

- Hazard Management Cayman Islands serves as the primary management agency for the coordination of response actions for all national emergencies and disasters. HMCI/ SIEC will act as the lead agency in aircraft accidents off airport. HMCI/ SIEC will activate the National Emergency Operations Centre (NEOC) as soon as notified of an aircraft accident occurring off airport boundaries. Airport management will form part of the NEOC and provide relevant technical support.
- 2) The HMCI/ SIEC Director will review the action checklist to verify that:
  - a) the NEOC has been activated and staffed appropriately;
  - b) medical and ambulance services have been alerted and their arrivals at the designated rendezvous point or staging area have been verified;
  - c) the affected aircraft operator has been notified and information obtained concerning any dangerous goods on board the aircraft (e.g. explosives, compressed or liquefied gases, flammable liquids or solids, oxidizers, poisonous substances, infectious substances, radioactive materials or corrosives), and this information has been passed on to appropriate participants;
  - d) liaison has been established with AOCC concerning issuing of voice advisories and NOTAM advising of reduced airport rescue and firefighting protection;
  - e) government aircraft accident investigation authorities have been notified;

- f) Aeronautical Information Services has been notified to make a special weather observation;
- g) arrangements have been made for the immediate survey and photography of the crash site;
- h) arrangements have been made to secure the crash debris pending release by the investigating agencies;
- i) If fatalities are involved, the Medical Examiner has been notified and temporary morgue facilities designated.
- 3) HMCI/ SIEC in conjunction with RCIPS Incident Commander should designate rendezvous points and staging areas for the inner and outer perimeters; assign RCIPS personnel at the staging area and/or rendezvous point to escort vehicles to ensure the orderly flow of emergency vehicles, particularly ambulances, to and from the accident site; and assign staging areas for escort vehicles and ambulances to ensure rapid dispatch.
- 4) HMCI/ SIEC should also arrange the availability of the following services as required:
  - a) Portable emergency shelter for use by other than medical services;
  - b) Lavatories;
  - c) Drinking water and ice;
  - d) Ropes, barriers, etc.;
  - e) Food service;
  - f) Mobile or portable lighting;
  - g) Portable heating system;
  - h) Cones, stakes, and signs;
  - i) Machinery, heavy equipment, extraction tools;
  - j) Hydraulic extraction tools and shoring materials; and communications equipment, such as megaphones, portable telephones, etc.
- 5) HMCI/ SIEC will co-ordinate with the public information officer of the aircraft operator involved, when appropriate, any press releases and statements to the press.
- 6) Upon concurrence of the chief fire officer, police/security chief, the medical coordinator, and Incident Commander, HMCI/ SIEC will notify all participating mutual aid organizations upon termination of the emergency.

### 6.2.11 Actions by CNS

1) The CNS Manager or his designate (Technical Specialist [TS]) should be dispatched to the navaid and equipment sites in Cayman Brac as soon as possible and observe and record the status of the equipment in the log book. The TS shall not adjust or otherwise do anything to the equipment without authorization by the CNS Manager. The CNS facilities likely to be involved in an accident/incident investigation will be held secured till its inspection is completed;

- Multi-channel DVD/CD will be taken out from the voice recorder of the ATC automation system and sealed and treated as evidence;
- Station logbook, maintenance records, maintenance schedules and fault log books shall be sealed and treated as evidence. The sealed records will be kept secured until suitable instructions are received;
- 4) A special performance inspection shall be performed as soon as practicable. The inspection shall be conducted by experts duly authorized by DGCA in accordance with equipment maintenance schedules & instructions given by DGCA and duly witnessed by suitably rated CNS maintenance personnel. The Investigating Officer, the CEO and/or the Director General Civil Aviation may direct the Manager CNS to conduct a technical investigation into the operation of the equipment, or, if not, the Manager CNS may himself decide to do so;
- 5) The Manager CNS and or the Technician/Quality Control Officer will carry out all PM tasks on the equipment to determine whether the equipment is operating in accordance with the published standards. Any deviation from standards will be reported to the Investigating Officer. Any further investigations or tests will be carried out under the direction of the Investigating Officer;
- 6) A Report of the performance inspection shall be supplied to the DGCA and CEO. Where the performance inspection shows that the facility contributes to be a hazard, it shall not be used until it is operating within its technical specification and confirmed by flight check unit.

### 6.2.12 Action by the Airport Communication Officer

The responsibility for news releases concerning an off-airport emergency should be that of the representative of the aircraft operator and the public information officer appointed by the government authority in command. All media representatives will proceed to the staging area for instructions on media access.

# ATC AIRCRAFT ACCIDENT OFF AIRPORT NOTIFICATION FORM

			TRAFFIC NTROL	
	RESCUE AND FIREFIGHTING SERVICE	PUBLIC SAFETY COMMUNICATION CENTRE (9-1-1)	AIRPORT OPERATIONS COMMAND CENTRE	OWEN ROBERTS TOWER
a)	"AIRCRAFT ACCIDENT OFF AIRPORT"	(at grid reference o	or location)	
b)	TIME OF ACCIDENT	UTC	LO	CAL
c)	TYPE OF AIRCRAFT			
d)	NUMBER OF PERSONS ON BOARD			
e)	FUEL ON BOARD (if known)			
f)	AIRCRAFT OPERATOR			

g) DANGEROUS GOODS ON BOARD, QUANTITY, LOCATION AND UN CODE (####) (if known)

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Rescue and Firefighting Service	DCT LINE		
	911	DCT LINE		
	Airport Operations Command Centre	244-5835		
	Owen Roberts Tower	DCT LINE		

DUTY ATC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 1)

## AOCC AIRCRAFT ACCIDENT OFF AIRPORT NOTIFICATION FORM

- a) "AIRCRAFT ACCIDENT OFF AIRPORT" (at grid reference or location) \_\_\_\_\_\_
- b) TIME OF ACCIDENT \_\_\_\_\_ UTC \_\_\_\_\_ LOCAL
- c) TYPE OF AIRCRAFT \_\_\_\_\_\_
- d) NUMBER OF PERSONS ON BOARD \_\_\_\_\_
- e) FUEL ON BOARD (if known) \_\_\_\_\_
- f) AIRCRAFT OPERATOR \_\_\_\_\_

g) DANGEROUS GOODS ON BOARD, QUANTITY, LOCATION AND UN CODE (####) (if known)

TIME	NOTIFY	PHONE	PERSON	REMARKS
			NOTIFIED	
	Chief Executive Officer	925-6430		
	Chief Safety Management Officer	916-5317		
	Chief Airport Operations Officer	925-6585		
	Chief of Security	926-2836		
	Airport Manager	926-4708		
	Airport Operations Officer	929-2709		
	Security Supervisor – Carlos Matute	926-3681		
	Security Supervisor – Durley Christian	922-0280		
	Airport Security	916-4311		
	ATC Supervisor	926-0682		
	SIEC Chairman	916-3644		
	SIEC Deputy Chairman	916-3478		
	RCIPS Area Commander	936-2485		
	RCIPS Sergeant	916-6553		
	HSA Hospital Administrator	916-8672		
	HSA Paramedic Supervisor	925-9980		
	CIFS Divisional Manager	916-0546		
	CIFS Station Officer	916-3460		
	CAL Station Manager	916-3047		
	CAL Lead Customer Service Agent – Roberta Edwards	917-5809		
	CAL Lead Customer Service Agent – Deana Tibbetts	924-6206		
	CAL Lead Customer Service Agent – Siobhan Scott	917-6200		
	CBC Assistant Director	925-0266		
	CBC Senior CBC Officer – Shana Walton	925-5168		
	Direction General Civil Aviation	949-7811		
		916-6285		
	Airport Communication Officer	925-8651		

DUTY AOCC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 2)

Tab 3 Full Emergency

### 6.3 Full Emergency

The agencies involved in the airport emergency plan shall be alerted to "Full Emergency" status when it is known that an aircraft approaching the airport is, or is suspected to be, in such trouble that there is a possibility of an accident.

### 6.3.1 Action by Air Traffic Services

- 1) Initiate emergency response by calling the Airport Rescue and Fire Fighting Service, Public Safety Communication Centre 9-1-1, and Airport Operations Command Centre respectively;
- 2) Suspend runway operations until an aerodrome inspection is undertaken and notified by Airport Operations that runway operations can resume.

The Emergency Message should include as many of the following details as possible:

TYPE OF AIRCRAFT	
NUMBER OF PERSONS ON BOARD	
FUEL ON BOARD	
NATURE OF TROUBLE	
PLANNED RUNWAY	
ESTIMATED TIME OF LANDING	
AIRCRAFT OPERATOR, IF APPROPRIATE	
DANGEROUS GOODS ON BOARD-QTY,	
LOCATION and UN CODE (####)	

- 3) Keep the airport fire service updated on any changes to the ETA or status of the situation.
- 4) Notify Cayman Approach, who will then notify Kingston, Havana, and Cenamer ACC's.
- 5) In the event of an accident, upgrade the emergency status accordingly.
- 6) In the event of a safe landing, advise all concerned accordingly.
- 7) Record full emergency and actions taken in the "Daily Watch Log"

### 6.3.2 Action by Airport Rescue and Fire Fighting Service

- 1) The watch room attendant will:
  - a) Alert the station staff, and repeat the information as received;
  - b) Record the text and time of the message;
  - c) Appliances will be dispatched to be positioned at pre-determined points at the discretion of the officer-in-charge.

Note: Vehicles must obtain ATC clearance before operating in the maneuvering area during a "full emergency".

2) Any subsequent action is the responsibility of the officer-in-charge, and the appliances will return to the station upon him satisfying himself that they are no longer required.

### 6.3.3 Actions by Public Safety Communication Centre 9-1-1

- 1) Initiate an APB on all primary talk-groups with the information obtained from ATC.
- 2) Dispatch the closest available ambulance and RCIP unit to respond to the airport or other location.
- 3) If the Full Emergency involves a flight landing at Charles Kirkconnell International Airport, dispatch appropriate RCIP units to block appropriate roads.
- 4) Notify the AIRCRAFT EMERGENCY NOTIFICATION GROUP via Tele-message of the Full Emergency
- 5) Monitor ATC Frequency 118.4 MHz
- 6) Provide updates to dispatched resources
- 7) Upon escalation to an Aircraft Accident or upon receiving information that the aircraft has landed safely, update the dispatched resources and AIRCRAFT EMERGENCY NOTIFICATION GROUP
- 8) Upon notification of a safe landing, initiate a cancellation APB and Tele-message, and notify all dispatched units to cancel response.

### 6.3.4 Actions by Emergency Medical Services/Hospitals

1) EMS will deploy units to respond to rendezvous point "A" (gate #5 at the airport terminal).

#### 6.3.5 Actions by the Airport Operations Command Centre (AOCC)

- Once in receipt of this notification the AOCC Officer shall immediately open the Tele-message service and send details of the emergency to the appropriate persons based on the emergency call down protocol using Enclosure (2). Before sending the message, ensure all information is correct and request an acknowledgement to the message (i.e. - PLZ ACK) and an Estimated Time of Arrival (i.e. - ETA) to the Airport.
- 2) Once text is "SENT" you can select "INBOX" from the left side of the screen and you will see any replies. If you do not receive a response from those selected within 5 minutes of sending the message, then any missing personnel should be contacted via phone as per the "Call Down" list on the emergency notification form. If still unable to contact the appropriate person as listed, use the emergency notification telephone list to contact the secondary person for each department. If this fails, then continue to use the emergency contact list to find the next available person from the department to assist with the emergency.
- 3) During the notification phase of the emergency the AOCC focus is to get the latest information to the appropriate parties to affect a rapid response. Any incoming calls should only be answered once all personnel or sections have been contacted in accordance with the call down list in **Enclosure (2)**. Once the AEOC is established, all requests for information or direction should be passed to the AEOC Manager.
- 4) Once the Airport Operation Command Centre receives the stand down/all clear message from the appropriate agency a message shall be transmitted using the automated text message

system and Motorola radio to notify all parties.

5) A full written report of the actions taken during the emergency by Airport Operation Command Centre and Air Traffic Control shall be submitted to the Chief Airport Operations Officer who shall compile a final report which will be forwarded to Safety Office for review and safety recommendations.

### 6.3.6 Action by Airport Security Unit

- 1) Place all available officers on alert;
- 2) Secure all restricted zone access to airside;
- 3) Direct all public queries to the Airport Operations Command Centre;

Note: All officers will closely monitor their radios for updates

### 6.3.7 Action by the Royal Cayman Islands Police Service

1) Deploy units to respond to locations adjacent to the airport and provide vehicular control to restrict access to airport.

### 6.3.8 Action by CIAA Airport Operations

- 1) Proceed to the airside vehicle and monitor aircraft landing;
- 2) Inspect the runway once the aircraft lands and vacates the runway;
- 3) Report the status of the runway to ATC;
- 4) Close the runway if needed.

### 6.3.9 Action by CIAA AEOC Manager

- 1) Come to a heightened sense of awareness and take preliminary steps as necessary to prepare to respond to an aircraft accident.
- 2) Ensure proper operation of the Motorola radios and monitor Channel 4 for further developments.

### 6.3.10 Action by Airline Operator

1) Provide details of aircraft information such as number of persons on board, fuel and carriage of dangerous goods.

### 6.3.11 Action by CIAA CNS Manager

1) Come to a heightened sense of awareness and take preliminary steps as necessary to prepare to respond to an aircraft accident.

### 6.3.12 Action by the Airport Communication Officer

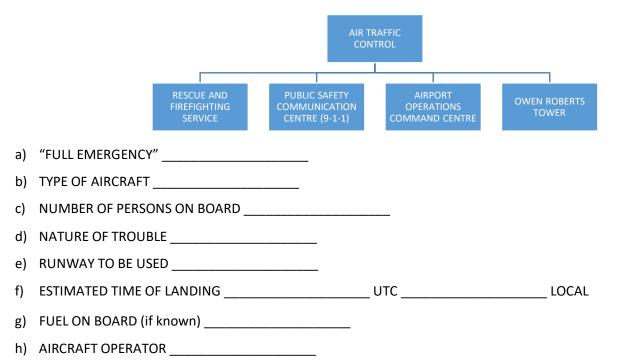
1) All press personnel will be directed to the CIAA Beacon House Building Conference Room which is the designated press staging area for press personnel authorized to cover an airport

emergency. At this area there will be an initial briefing on the aircraft accident within the first 15 minutes, and a schedule of further briefings to be held on the half hour every hour.

- 2) Only members of the press, free-lance reporters and photographers wearing a valid press card will be admitted to the designated press staging area.
- 3) The Airport Communication Officer will act to assist the CEO/AEOC Manager in providing initial briefing as well as periodic updates to the press during the emergency response. At a minimum the ACO will provide updates on airport status to the press on an hourly basis.

Note: Any input for briefing from airport personnel should be contained to status of the emergency response, verified damage to the airport and an estimate on when airport operations will return to normal.

### ATC FULL EMERGENCY NOTIFICATION FORM



i) DANGEROUS GOODS ON BOARD, QUANTITY, LOCATION AND UN CODE (####) (if known)

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Rescue and Firefighting Service	DCT LINE		
	911	DCT LINE		
	Airport Operations Command Centre	244-5835		
	Owen Roberts Tower	DCT LINE		

DUTY ATC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 1)

# **AOCC FULL EMERGENCY NOTIFICATION FORM**

a) "FULL EMERGENCY" \_\_\_\_\_\_

- b) TYPE OF AIRCRAFT \_\_\_\_\_\_
- c) NUMBER OF PERSONS ON BOARD \_\_\_\_\_
- d) NATURE OF TROUBLE \_\_\_\_\_
- e) RUNWAY TO BE USED \_\_\_\_\_
- f) ESTIMATED TIME OF LANDING \_\_\_\_\_\_ UTC \_\_\_\_\_ LOCAL
- g) FUEL ON BOARD (if known) \_\_\_\_\_
- h) AIRCRAFT OPERATOR \_\_\_\_\_

i) DANGEROUS GOODS ON BOARD, QUANTITY, LOCATION AND UN CODE (####) (if known)

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Chief Executive Officer	925-6430		
	Chief Safety Management Officer	916-5317		
	Chief Airport Operations Officer	925-6585		
	Chief of Security	926-2836		
	Airport Manager	926-4708		
	Airport Operations Officer	929-2709		
	Security Supervisor – Carlos Matute	926-3681		
	Security Supervisor – Durley Christian	922-0280		
	Airport Security	916-4311		
	ATC Supervisor	926-0682		
	SIEC Chairman	916-3644		
	SIEC Deputy Chairman	916-3478		
	RCIPS Area Commander	936-2485		
	RCIPS Sergeant	916-6553		
	HSA Hospital Administrator	916-8672		
	HSA Paramedic Supervisor	925-9980		
	CIFS Divisional Manager	916-0546		
	CIFS Station Officer	916-3460		
	CAL Station Manager	916-3047		
	CAL Lead Customer Service Agent – Roberta Edwards	917-5809		
	CAL Lead Customer Service Agent – Deana Tibbetts	924-6206		
	CAL Lead Customer Service Agent – Siobhan Scott	917-6200		
	Direction General Civil Aviation	949-7811		
		916-6285		
	Airport Communication Officer	925-8651		

DUTY AOCC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_\_

# Tab 4 Local Standby

### 6.4 Local Standby

The agencies involved in the airport emergency plan shall be alerted to "Local Standby" status when an aircraft approaching the airport is known or is suspected to have developed some defect, but the trouble is not such as would normally involve any serious difficulty in effecting a safe landing.

### 6.4.1 Action by Air Traffic Services

- 1) Initiate emergency response by calling the Airport Rescue and Fire Fighting Service, Public Safety Communication Centre 9-1-1, and Airport Operations Command Centre respectively;
- 2) Suspend runway operations until an inspection of the movement area is undertaken and notified by Airport Operations that runway operations can resume.
- 3) The Emergency Message should include as many of the following details as possible:

TYPE OF AIRCRAFT	
NUMBER OF PERSONS ON BOARD	
FUEL ON BOARD	
NATURE OF TROUBLE	
PLANNED RUNWAY	
ESTIMATED TIME OF LANDING	
AIRCRAFT OPERATOR, IF APPROPRIATE	
DANGEROUS GOODS ON BOARD-QTY,	
LOCATION and UN CODE (####)	

- 4) Keep the airport fire service updated on any changes to the ETA or status of the situation.
- 5) If the status of the situation deteriorates, upgrade the emergency status
- 6) In the event of a safe landing, advise all concerned accordingly.
- 7) Record "Local Standby" and actions taken in the "Daily Watch Log"

### 6.4.2 Action by Airport Rescue and Fire Fighting Service

- 1) The watch room attendant will:
  - a) Alert the station staff, and repeat the information as received;
  - b) Record the text and time of the message;
  - c) Appliances will be dispatched at the discretion of the officer-in-charge.

Note: Vehicles must obtain ATC clearance before operating in the maneuvering area during a "local standby".

2) Any subsequent action is the responsibility of the officer-in-charge, and the appliances will return to the station upon him satisfying himself that they are no longer required.

### 6.4.3 Actions by Public Safety Communication Centre 9-1-1

- 1) Initiate an APB on all primary talk-groups with the information obtained from ATC;
- Notify the AIRCRAFT EMERGENCY NOTIFICATION GROUP via SMS text message of the Local Standby;
- 3) Upon notification of a safe landing, initiate a cancellation APB and SMS text message;

Note- If the Local Standby is cancelled due to a safe landing prior to completion of all required notifications, all notifications of the situation may cease except for the re-contact of persons or agencies previously notified (in other words, it is not necessary to send out an SMS Text Message advising for example "there was a Local Standby, but the aircraft landed safely")

### 6.4.4 Actions by Emergency Medical Services/Hospitals

1) Come to a heightened sense of awareness and take preliminary steps as necessary to prepare to respond to an aircraft accident.

### 6.4.5 Actions by the Airport Operations Command Centre (AOCC)

- Once in receipt of this notification the AOCC Officer shall immediately open the Tele message service and send details of the emergency to the appropriate persons based on the emergency call down protocol using Enclosure (2). Before sending the message, ensure all information is correct and request an acknowledgement to the message (i.e. - PLZ ACK) and an Estimated Time of Arrival (i.e. - ETA) to the Airport.
- 2) Once text is "SENT" you can select "INBOX" from the left side of the screen and you will see any replies. If you do not receive a response from those selected within 5 minutes of sending the message, then any missing personnel should be contacted via phone as per the "Call Down" list on the emergency notification form. If still unable to contact the appropriate person as listed, use the emergency notification telephone list to contact the secondary person for each department. If this fails, then continue to use the emergency contact list to find the next available person from the department to assist with the emergency.
- 3) During the notification phase of the emergency the AOCC focus is to get the latest information to the appropriate parties to affect a rapid response. Any incoming calls should only be answered once all personnel or sections have been contacted in accordance with the call down list in **Enclosure (2)**. Once the AEOC is established, all requests for information or direction should be passed to the AEOC Manager.
- 4) Once the Airport Operation Command Centre receives the stand down/all clear message from the appropriate agency a message shall be transmitted using the automated text message system and Motorola radio to notify all parties.
- 5) A full written report of the actions taken during the emergency by Airport Operation Command Centre and Air Traffic Control shall be submitted to the Chief Airport Operations Officer who shall compile a final report which will be forwarded to Safety Office for review and safety recommendations.

### 6.4.6 Action by Airport Security Unit

1) Place all available officers on alert;

Note: All officers will closely monitor their radios for updates.

### 6.4.7 Action by CIAA Airport Operations

- 1) Proceed to the airside vehicle and monitor aircraft landing;
- 2) Inspect the runway once the aircraft lands and vacates the runway;
- 3) Report the status of the runway to ATC;
- 4) Close the runway if needed.

### 6.4.8 Action by CIAA AEOC Manager

- 1) Come to a heightened sense of awareness and take preliminary steps as necessary to prepare to respond to an aircraft accident.
- 2) Ensure proper operation of the Motorola radio and monitor Channel 4 for further developments.

### 6.4.9 Action by Airline Operator

1) Provide details of aircraft information such as number of persons on board, fuel and carriage of dangerous goods.

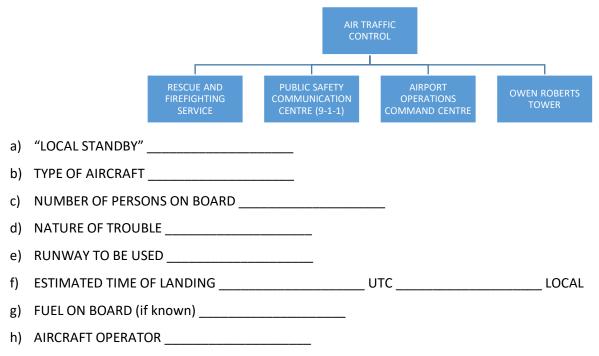
### 6.4.10 Action by CIAA CNS Manager

1) Come to a heightened sense of awareness and take preliminary steps as necessary to prepare to respond to an aircraft accident.

### 6.4.11 Action by the Airport Communication Officer

1) Come to a heightened sense of awareness and take preliminary steps as necessary to prepare to respond to an aircraft accident.

## ATC LOCAL STANDBY NOTIFICATION FORM



i) DANGEROUS GOODS ON BOARD, QUANTITY, LOCATION AND UN CODE (####) (if known)

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Rescue and Firefighting Service	DCT LINE		
	911	DCT LINE		
	Airport Operations Command Centre	244-5835		
	Owen Roberts Tower	DCT LINE		

DUTY ATC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 1

### **AOCC LOCAL STANDBY NOTIFICATION FORM**

a) "LOCAL STANDBY" \_\_\_\_\_\_

c) NUMBER OF PERSONS ON BOARD \_\_\_\_\_

b) TYPE OF AIRCRAFT \_\_\_\_\_\_

d) NATURE OF TROUBLE \_\_\_\_\_

e) RUNWAY TO BE USED \_\_\_\_\_

f) ESTIMATED TIME OF LANDING \_\_\_\_\_\_ UTC \_\_\_\_\_ LOCAL

g) FUEL ON BOARD (if known) \_\_\_\_\_

h) AIRCRAFT OPERATOR \_\_\_\_\_\_

i) DANGEROUS GOODS ON BOARD, QUANTITY, LOCATION AND UN CODE (####) (if known)

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Chief Executive Officer	925-6430		
	Chief Safety Management Officer	916-5317		
	Chief Airport Operations Officer	925-6585		
	Chief of Security	926-2836		
	Airport Manager	926-4708		
	Airport Operations Officer	929-2709		
	Security Supervisor – Carlos Matute	926-3681		
	Security Supervisor – Durley Christian	922-0280		
	Airport Security	916-4311		
	ATC Supervisor	926-0682		
	SIEC Chairman	916-3644		
	SIEC Deputy Chairman	916-3478		
	RCIPS Area Commander	936-2485		
	RCIPS Sergeant	916-6553		
	HSA Hospital Administrator	916-8672		
	HSA Paramedic Supervisor	925-9980		
	CIFS Divisional Manager	916-0546		
	CIFS Station Officer	916-3460		
	CAL Station Manager	916-3047		
	CAL Lead Customer Service Agent – Roberta Edwards	917-5809		
	CAL Lead Customer Service Agent – Deana Tibbetts	924-6206		
	CAL Lead Customer Service Agent – Siobhan Scott	917-6200		
	Direction General Civil Aviation	949-7811		
		916-6285		
	Airport Communication Officer	925-8651		

DUTY AOCC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 2)

# Tab 5Non-Aircraft Accident Related Medical, or Fire Emergencies

### 6.5 Non-Aircraft Accident Related Medical, or Fire Emergencies

#### 6.5A Medical Emergencies that present no threat to public health

The diverse character of persons travelling by air suggests the need for the airport authority to arrange to have available emergency medical services to treat conditions such as cardiac arrest, abdominal pains, burns, cuts, abrasions, and other medical problems.

### 6.5A.1 Action by Air Traffic Service

1) Upon notification by aircrew or any other means of a medical emergency immediately notify the Airport Operations Command Centre with the following information (See Enclosure 1):

AIRLINE ID / FLIGHT NO	
DEPARTURE AERODROME	
DESTINATION AERODROME	
ESTIMATED TIME OF ARRIVAL	
NUMBER OF PERSONS ON BOARD	
MALE/FEMALE	
NUMBER OF SUSPECTED CASES(S) ON	
BOARD	
NATURE OF PROBLEM/PUBLIC HEALTH RISK	
AND SYMPTOMS, IF KNOWN	
HAVE THEY TAKEN ANY MEDICATION OR	
RECEIVED FIRST AID	

### 6.5A.2 Action by Airport Rescue and Fire Fighting Service

Support the Airport Emergency Operations Centre as requested.

### 6.5A.3 Action by Public Safety Communications Centre 9-1-1

Support the Airport Emergency Operations Centre as requested.

### 6.5A.4 Action by Emergency Medical Services/Hospitals/HAS

 Health Services Authority representative will contact the airline representative or operating agency and Cayman Islands Airports Authority for subsequent coordination with the aircraft concerning clinical details and aerodrome preparation.

### 6.5A.5 Action by Airport Operations Command Centre

- Once in receipt of this notification the AOCC Officer shall immediately open the Tele message service and send details of the emergency to the appropriate persons based on the emergency call down protocol using Enclosure (2). Before sending the message, ensure all information is correct and request an acknowledgement to the message (i.e. - PLZ ACK) and an Estimated Time of Arrival (i.e. - ETA) to the Airport.
- 2) Once text is **"SENT"** you can select **"INBOX"** from the left side of the screen and you will see any replies. **If you do not receive a response from those selected within 5 minutes of sending**

the message, then any missing personnel should be contacted via phone as per the "Call Down" list on the emergency notification form. If still unable to contact the appropriate person as listed, use the emergency notification telephone list to contact the secondary person for each department. If this fails, then continue to use the emergency contact list to find the next available person from the department to assist with the emergency.

- 3) During the notification phase of the emergency the AOCC focus is to get the latest information to the appropriate parties to affect a rapid response. Any incoming calls should only be answered once all personnel or sections have been contacted in accordance with the call down list in **Enclosure (2)**. Once the AEOC is established, all requests for information or direction should be passed to the AEOC Manager.
- 4) Once the Airport Operation Command Centre receives the stand down/all clear message from the appropriate agency a message shall be transmitted using the automated text message system and Motorola radio to notify all parties.
- 5) A full written report of the actions taken during the emergency by Airport Operation Command Centre and Air Traffic Control shall be submitted to the Chief Airport Operations Officer who shall compile a final report which will be forwarded to Safety Office for review and safety recommendations.

### 6.5A.6 Actions by Airport Security Unit

Support the Airport Emergency Operations Centre as requested.

### 6.5A.7 Action by CIAA Airport Operations

Support the Airport Emergency Operations Centre as requested.

### 6.5A.8 Action by CIAA AEOC Manager

Determine if the emergency requires mobilization of AEOC

### 6.5A.9 Action by Aircraft Operator

Provide patient information and coordination with the aircraft concerning clinical details and aerodrome preparation.

### 6.5A.10Action by Hazard Management Cayman Islands

- 1) HMCI/SIEC will co-ordinate strategic decision making on Cayman Islands national priorities across departments to ensure an integrated response to a communicable disease or pandemic. HMCI/ SIEC would also:
  - Activate and manage the National Emergency Operations Centre, if necessary;
  - Liaise with other Caribbean countries, primarily through the CDERA mechanism;
  - Coordinate any external assistance where necessary; and coordinate assistance from the voluntary sector.

### 6.5A.11 Action by CIAA Manager CNS

Support the Airport Emergency Operations Command Centre as requested.

### 6.5A.12 Action by the Airport Communication Officer

Support the Airport Emergency Operations Command Centre as requested.

### 6.5B Suspected Communicable Disease or other Public Health Risk, On Board an Aircraft

### 6.5B.1 Action by Air Traffic Control

1) Upon notification by aircrew or any other means of a possible communicable disease threatimmediately notify the Airport Operations Command Centre with the following information (See Enclosure 1):

AIRLINE ID / FLIGHT NO	
DEPARTURE AERODROME	
DESTINATION AERODROME	
ESTIMATED TIME OF ARRIVAL	
NUMBER OF PERSONS ON BOARD	
MALE/FEMALE	
NUMBER OF SUSPECTED CASES(S) ON	
BOARD	
NATURE OF PROBLEM/PUBLIC HEALTH RISK	
AND SYMPTOMS, IF KNOWN	
HAVE THEY TAKEN ANY MEDICATION OR	
RECEIVED FIRST AID	

- 2) Notify the destination aerodrome of the public health risk by means of AMHS (urgency message), telephone. Facsimile or other means of transmission.
- 3) Upon arrival direct aircrew to hold aircraft at the isolated aircraft parking position until given further instructions by the AEOC Manager.

### 6.5B.2 Action by Airport Rescue and Fire Fighting Service

Support the Airport Emergency Operations Centre as requested.

### 6.5B.3 Action by Public Safety Communications Centre 9-1-1

Support the Airport Emergency Operations Centre as requested.

### 6.5B.4 Action by Emergency Medical Services/ Hospital/ HSA

- 1) Health Services Authority representative will contact the airline representative or operating agency and Cayman Islands Airports Authority for subsequent coordination with the aircraft concerning clinical details and aerodrome preparation.
- 2)

#### 6.5B.5 Action by Airport Operations Command Centre

- Once in receipt of this notification the AOCC Officer shall immediately open the Tele message service and send details of the emergency to the appropriate persons based on the emergency call down protocol using Enclosure (2). Before sending the message, ensure all information is correct and request an acknowledgement to the message (i.e. - PLZ ACK) and an Estimated Time of Arrival (i.e. - ETA) to the Airport.
- 2) Once text is "SENT" you can select "INBOX" from the left side of the screen and you will see any replies. If you do not receive a response from those selected within 5 minutes of sending the message, then any missing personnel should be contacted via phone as per the "Call Down" list on the emergency notification form. If still unable to contact the appropriate person as listed, use the emergency notification telephone list to contact the secondary person for each department. If this fails, then continue to use the emergency contact list to find the next available person from the department to assist with the emergency.
- 3) During the notification phase of the emergency the AOCC focus is to get the latest information to the appropriate parties to affect a rapid response. Any incoming calls should only be answered once all personnel or sections have been contacted in accordance with the call down list in **Enclosure (2)**. Once the AEOC is established, all requests for information or direction should be passed to the AEOC Manager.
- 4) Once the Airport Operation Command Centre receives the stand down/all clear message from the appropriate agency a message shall be transmitted using the automated text message system and Motorola radio to notify all parties.
- 5) A full written report of the actions taken during the emergency by Airport Operation Command Centre and Air Traffic Control shall be submitted to the Chief Airport Operations Officer who shall compile a final report which will be forwarded to Safety Office for review and safety recommendations.

#### 6.5B.6 Actions by Airport Security Unit and RCIPS

Support the Airport Emergency Operations Command Centre as requested.

#### 6.5B.7 Action by CIAA Airport Operations

Support the Airport Emergency Operations Command Centre as requested.

#### 6.5B.8 Action by CIAA AEOC Manager

Determine if the emergency requires mobilization of the AEOC

#### 6.5B.9 Action by Aircraft Operator

1) The possibility of an influenza pandemic is a significant challenge facing the world. A pandemic is the worldwide spread of a disease, with outbreaks or epidemics occurring in many countries and most, if not all, regions of the world. Influenza is an acute viral infection, characterized by the sudden onset of fever, chills, headache, aching muscles, prostration and a cough, with or without a sore throat or other respiratory symptoms. Please refer to the information in the CIAA Pandemic response Plan.

- 2) Ensure communicable disease threat has been received by the following agencies:
  - a) Air Traffic Control;
  - b) Airport Operations Command Centre;
  - c) Health Services Authority
- 3) At earliest possible moment "Aircrew/Airline" will provide ATC with:
  - a) Declaration of Health- for all persons on board known to be suffering from illness other than airsickness or the effects of accidents, as well as those cases of illness disembarked during the flight;
  - b) Any other condition on board which may lead to the spread of disease;
  - c) Details of each disinfecting or sanitary treatment (place, date, time, method) during the flight. If no disinfecting has been carried out during the flight give details of most recent disinfecting.
- 4) Standby to render any special assistance to arriving aircraft as determined by Health Services Authority.

#### 6.5B.10 Action by Hazard Management Cayman Islands

- HMCI/ SIEC will co-ordinate strategic decision making on Cayman Islands national priorities across departments to ensure an integrated response to a communicable disease or pandemic. HMCI/ SIEC would also:
  - Activate and manage the National Emergency Operations Centre, if necessary;
  - Liaise with other Caribbean countries, primarily through the CDERA mechanism;
  - Coordinate any external assistance where necessary; and coordinate assistance from the voluntary sector.

#### 6.5B.11 Action by CIAA Manager CNS

Support the Airport Emergency Operations Centre as requested.

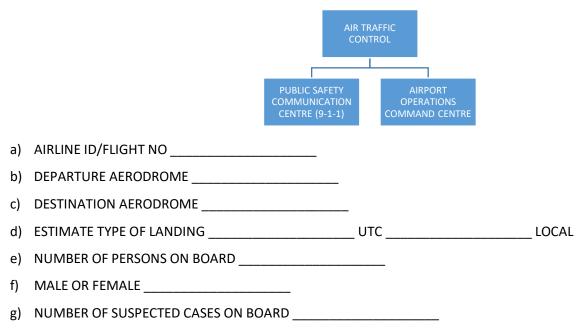
#### 6.5B.12 Action by the Airport Communication Officer

Support the Airport Emergency Operations Centre as requested.

#### 6.5C Structural Fire

Upon first becoming aware of a fire, in any part of the Terminal building an Airport Security Officer or any other person shall activate the nearest fire alarm pull station (if the automatic system has not yet activated) notify the Airport Operations Command Centre and immediately evacuate the building. The AOCC will immediately notify the RFFS and follow Evacuation procedures per Appendix 5. Once a remote safe site has been established the AOCC will continue the call down using Enclosure 3.

## ATC MEDICAL EMERGENCY NOTIFICATION FORM



h) NATURE OF PROBLEM/PUBLIC HEALTH RISK AND SYMPTOMS (if known)

### i) HAVE THE TAKEN ANY MEDICATION OR RECEIVED FIRST AID \_\_\_\_\_\_

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	911	DCT LINE		
	Airport Operations Command Centre	244-5835		

DUTY ATC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 1)

## AOCC MEDICAL EMERGENCY NOTIFICATION FORM

a) AIRLINE ID/FLIGHT NO \_\_\_\_\_\_

- b) DEPARTURE AERODROME \_\_\_\_\_\_
- c) DESTINATION AERODROME \_\_\_\_\_\_
- d) ESTIMATE TYPE OF LANDING \_\_\_\_\_\_ UTC \_\_\_\_\_ LOCAL

e) NUMBER OF PERSONS ON BOARD \_\_\_\_\_

f) MALE OR FEMALE \_\_\_\_\_

g) NUMBER OF SUSPECTED CASES ON BOARD \_\_\_\_\_

h) NATURE OF PROBLEM/PUBLIC HEALTH RISK AND SYMPTOMS (if known)

i) HAVE THE TAKEN ANY MEDICATION OR RECEIVED FIRST AID \_\_\_\_\_\_

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Chief Executive Officer	925-6430		
	Chief Safety Management Officer	916-5317		
	Chief Airport Operations Officer	925-6585		
	Chief of Security	926-2836		
	Airport Manager	926-4708		
	Airport Operations Officer	929-2709		
	Security Supervisor – Carlos Matute	926-3681		
	Security Supervisor – Durley Christian	922-0280		
	Airport Security	916-4311		
	ATC Supervisor	926-0682		
	SIEC Chairman	916-3644		
	SIEC Deputy Chairman	916-3478		
	RCIPS Area Commander	936-2485		
	RCIPS Sergeant	916-6553		
	HSA Hospital Administrator	916-8672		
	HSA Paramedic Supervisor	925-9980		
	CIFS Divisional Manager	916-0546		
	CIFS Station Officer	916-3460		
	CAL Station Manager	916-3047		
	CAL Lead Customer Service Agent – Roberta Edwards	917-5809		
	CAL Lead Customer Service Agent – Deana Tibbetts	924-6206		
	CAL Lead Customer Service Agent – Siobhan Scott	917-6200		
	Airport Communication Officer	925-8651		

DUTY AOCC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 2)

## AOCC STRUCTURAL FIRE NOTIFICATION FORM

a) LOCATION OF INCIDENT \_\_\_\_\_

- b) NATURE OF TROUBLE \_\_\_\_\_\_
- c) HAS EVACUATION OF BUILDING TAKEN PLACE? \_\_\_\_\_

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Chief Executive Officer	925-6430		
	Chief Safety Management Officer	916-5317		
	Chief Airport Operations Officer	925-6585		
	Chief of Security	926-2836		
	Airport Manager	926-4708		
	Airport Operations Officer	929-2709		
	Security Supervisor – Carlos Matute	926-3681		
	Security Supervisor – Durley Christian	922-0280		
	Airport Security	916-4311		
	ATC Supervisor	926-0682		
	SIEC Chairman	916-3644		
	SIEC Deputy Chairman	916-3478		
	RCIPS Area Commander	936-2485		
	RCIPS Sergeant	916-6553		
	CIFS Divisional Manager	916-0546		
	CIFS Station Officer	916-3460		
	CAL Station Manager	916-3047		
	CAL Lead Customer Service Agent – Roberta Edwards	917-5809		
	CAL Lead Customer Service Agent – Deana Tibbetts	924-6206		
	CAL Lead Customer Service Agent – Siobhan Scott	917-6200		
	Airport Communication Officer	925-8651		

DUTY AOCC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 3)

## Tab 6 Unlawful Acts against Civil Aviation

#### 6.6 Unlawful Acts against Civil Aviation

An aircraft which is subjected to a threat of sabotage or unlawful seizure should be parked at the isolated aircraft parking position at the threshold of runway 09 (Appendix 2/grid N7) until the act of unlawful interference is terminated.

#### 6.6.1 Actions by Air Traffic Services

1) Notify the Airport Rescue and Fire Fighting Service (ARFFS), Public Safety Communications Centre 9-1-1 (PSCC), and Airport Operations Command Centre (AOCC) and provide as many of the following details as possible:

Specific threat to aircraft	
Type of aircraft and ETA	
Number of persons on board (if known)	
Nationality of aircraft	
Location of bomb or hijackers	
Intentions of person in command (if known)	
Weapons being used (if known)	

- 2) In coordination with the Chief Security Officer and Airport Manager, direct the aircraft to the Isolated Aircraft Parking Position and suspend runway operations to all traffic.
- 3) Notify Cayman Approach, who will then notify Kingston, Havana and Cenamer ACC's;
- 4) Take action as laid down in the Manual of Air Traffic Services;
- 5) Record unlawful seizure and actions taken in the "Daily Watch Log"

Note: Responsibility for the overall direction of the incident will rest with government officials acting through air traffic control as coordinator. Air traffic control officers shall be aware that their communications with hijacked aircraft may be subject to government instructions in accordance with contingency plans already drafted. Such incidents will be controlled by the Commissioner of Police or his designated representative, but the views of the pilot in command must always be respected.

#### 6.6.2 Actions by Airport Rescue and Fire Fighting Service

- 1) The watch room attendant will:
  - 1) Alert the station staff and repeat the information as received.
  - 2) Record the text and time of the message.
  - 3) Track aircraft going to isolated aircraft holding position;
  - 4) Once decision is made to evacuate aircraft by the Captain of the aircraft, the ARFFS will assist.

#### 6.6.3 Actions by Public Safety Communication Centre 9-1-1

- 1) Dispatch RCIPS;
- 2) Notify EMS;
- 3) Notify Fire Control;
- 4) Initiate Aircraft Major Incident Notification;
- 5) Process additional requests for resources or notifications.

#### 6.6.4 Action by Emergency Medical Services/Hospitals/HSA

EMS should come to a heightened sense of awareness and prepare for responding to an aircraft accident.

#### 6.6.5 Action by Airport Operations Command Centre

- Once in receipt of this notification the AOCC Officer shall immediately open the Tele message service and send details of the emergency to the appropriate persons based on the emergency call down protocol using Enclosure (2). Before sending the message, ensure all information is correct and request an acknowledgement to the message (i.e. - PLZ ACK) and an Estimated Time of Arrival (i.e. - ETA) to the Airport.
- 2) Once text is "SENT" you can select "INBOX" from the left side of the screen and you will see any replies. If you do not receive a response from those selected within 5 minutes of sending the message, then any missing personnel should be contacted via phone as per the "Call Down" list on the emergency notification form. If still unable to contact the appropriate person as listed, use the emergency notification telephone list to contact the secondary person for each department. If this fails, then continue to use the emergency contact list to find the next available person from the department to assist with the emergency.
- 3) During the notification phase of the emergency the AOCC focus is to get the latest information to the appropriate parties to affect a rapid response. Any incoming calls should only be answered once all personnel or sections have been contacted in accordance with the call down list in **Enclosure (2)**. Once the AEOC is established, all requests for information or direction should be passed to the AEOC Manager.
- 4) Once the Airport Operation Command Centre receives the stand down/all clear message from the appropriate agency a message shall be transmitted using the automated text message system and Motorola radio to notify all parties.
- 5) A full written report of the actions taken during the emergency by Airport Operation Command Centre and Air Traffic Control shall be submitted to the Chief Airport Operations Officer who shall compile a final report which will be forwarded to Safety Office for review and safety recommendations.

#### 6.6.6 Action by Airport Security Unit

- 1) The Security Supervisor or Shift Leader on duty will:
  - a) Recall all available officers and Implement total restricted zone access control and position an officer to limit access to second floor of the airport;
  - b) Assist with evacuating the terminal and direct persons to Evacuation Assembly Areas;
  - c) Appoint a second in command and attend to the AEOC, once there ensure proper briefing and formal handover to RCIPS as necessary;
  - d) Dispatch one officer to the Incident command post with a radio on CYB **3** as needed;
  - e) Assist AEOC Manager with emergency.

#### 6.6.7 Actions by the Royal Cayman Islands Police Service

The RCIPS Incident Commander will respond to the airport and take appropriate action as detailed in the police contingency plans. The Commissioner of Police or his designated representative will report to the NEOC and take control of the incident.

#### 6.6.8 Actions by CIAA Airport Operations

Issue NOTAM as soon as the Isolated Aircraft Parking position is used and support the Airport Emergency Operations Centre as requested.

#### 6.6.9 Action by CIAA AEOC Manager

The AEOC Manager will proceed to the AEOC, request a full brief from AOCC, inform all parties of the rules of the AEOC and coordinate actions as necessary under the direction of the RCIPS and Sister Islands Emergency Committee (SIEC)/ National Emergency Operations Centre (NEOC).

#### 6.6.10 Action by Airline Operator

- 1) The Airline Operator Representative will report to the AEOC to provide relevant details such as:
  - a) Composition and number of crew;
  - b) Total number of persons on board;
  - c) Remaining fuel, aircraft emergency exits and carriage of any dangerous goods; and
- 2) Liaise with the Commissioner of Police and cooperate with him in any way possible.
- 3) When a bomb warning is associated with an aircraft on the ground and the warning has been assessed to be credible, the Airline Operator responsibilities shall include:
  - a) Disembark crew and passengers (with all hand baggage) if possible, by normal means. Escape slides should only be used in extreme emergencies;
  - Assist ATC in relocating the aircraft to the Isolated Parking Position (threshold of runway 09, near the water);

- c) Unload baggage;
- d) Search the aircraft this will be done under direction of the RCIPS;
- e) Require passengers to identify their luggage, which may then be screened or searched before it is re-loaded;
- f) Check the integrity of catering supplies;
- g) Re-load cargo, diplomatic bags and courier mail only if they have been screened, searched or in the airline's custody for 24 hours;
- h) To liaise with the RCIPS Officer in Charge and cooperate in any way possible.
- 4) When a bomb warning is associated with an aircraft in flight and the warning has been assessed to be credible, the airline representative should attempt to contact the Captain, directly or through Air Traffic Control Service, to provide him with information about the warning and advise how to respond. Upon receipt of the information, the Captain should require a discreet search of the aircraft, insofar as this is possible in flight.
- 5) When, having received a bomb warning, an airline representative/aircraft operator makes the determination that it is unlikely that there is a bomb onboard, but wishes to be prudent, the aircraft should be diverted to the closest airfield at which it can land safely. Once it has landed, the respective aircraft operator contingency plan should be enacted.
- 6) When an airline representative/aircraft operator has reasonable grounds for believing that there is a bomb onboard an aircraft, the potential effects to people on the ground (particularly within densely populated areas) of an explosion onboard the aircraft should be considered, and the following should be enacted:
  - a) An emergency should be declared stating the nature of the emergency and the aircraft should be diverted to the nearest airport at which it can land safely.
  - b) When the aircraft is not over a densely populated area, it should be flown to the airport to avoid such areas;
  - c) When the aircraft is making its landing approach over a densely populated area it should be permitted to land in accordance with emergency procedures (priority assignment). Its time in the air should not be prolonged.
  - d) Other applicable airline emergency contingencies should be implemented.

#### 6.6.11 Action by SIEC/Hazard Management Cayman Islands

 SIEC Chairperson will report to the AEOC and provide full support to the AEOC Manager and RCIPS representative who will oversee the local response to the incident. Using the resources on the Sister Islands provide logistical support when available. Where support is depleted or not available, request assistance for national support from HMCI Director in Grand Cayman.

#### 6.6.12 Action by CIAA CNS Manager

Support the Airport Emergency Operations Centre as requested.

#### 6.6.13 Action by Airport Communication Officer

- All press personnel will be directed to the CIAA Beacon House Building Conference Room which is the designated press staging area for press personnel authorized to cover an airport emergency. At this area there will be an initial briefing on the aircraft accident within the first 30 minutes, and a schedule of further briefings to be held every hour. Only members of the press, free-lance reporters and photographers wearing a valid press card will be admitted to the designated press staging area.
- 2) The Airport Communication Officer will act to assist the AEOC Manager in providing initial briefing as well as periodic updates to the press during the emergency response. At a minimum the ACO will provide updates on airport status to the press on an hourly basis.

## ATC UNLAWFUL ACTS AGAINST CIVIL AVIATION NOTIFICATION FORM

	AIR TRAFFIC CONTROL
	RESCUE AND PUBLIC SAFETY AIRPORT FIREFIGHTING COMMUNICATION OPERATIONS TOWER SERVICE CENTRE (9-1-1) COMMAND CENTRE
a) Sl	PECIFIC THREAT TO AIRCRAFT
b) די	YPE OF AIRCRAFT AND ETA
c) N	IUMBER OF PERSONS ON BOARD
d) N	IATIONALITY OF AIRCRAFT
e) LO	OCATION OF BOMB OR HIJACKERS
f) IN	NTENTION OF PERSON IN COMMAND (if known)
g) W	VEAPONS BEING USED (if known)

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Rescue and Firefighting Service	DCT LINE		
	911	DCT LINE		
	Airport Operations Command Centre	244-5835		
	Owen Roberts Tower	DCT LINE		

DUTY ATC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 1)

## AOCC UNLAWFUL ACTS AGAINST CIVIL AVIATION NOTIFICATION FORM

"SPECIFIC THREAT TO AIRCRAFT \_\_\_\_\_\_ a)

b) TYPE OF AIRCRAFT AND ETA \_\_\_\_\_

NUMBER OF PERSONS ON BOARD c)

NATIONALITY OF AIRCRAFT \_\_\_\_\_ d)

e) LOCATION OF BOMB OR HIJACKERS

INTENTION OF PERSON IN COMMAND (if known) f)

g) WEAPONS BEING USED (if known) \_\_\_\_\_

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Chief Executive Officer	925-6430		
	Chief Safety Management Officer	916-5317		
	Chief Airport Operations Officer	925-6585		
	Chief of Security	926-2836		
	Airport Manager	926-4708		
	Airport Operations Officer	929-2709		
	Security Supervisor – Carlos Matute	926-3681		
	Security Supervisor – Durley Christian	922-0280		
	Airport Security	916-4311		
	ATC Supervisor	926-0682		
	SIEC Chairman	916-3644		
	SIEC Deputy Chairman	916-3478		
	RCIPS Area Commander	936-2485		
	RCIPS Sergeant	916-6553		
	HSA Hospital Administrator	916-8672		
	HSA Paramedic Supervisor	925-9980		
	CIFS Divisional Manager	916-0546		
	CIFS Station Officer	916-3460		
	CAL Station Manager	916-3047		
	CAL Lead Customer Service Agent – Roberta Edwards	917-5809		
	CAL Lead Customer Service Agent – Deana Tibbetts	924-6206		
	CAL Lead Customer Service Agent – Siobhan Scott	917-6200		
	CBC Assistant Director	925-0266		
	CBC Senior CBC Officer – Shana Walton	925-5168		
	Direction General Civil Aviation	949-7811		
		916-6285		
	Airport Communication Officer	925-8651		

DUTY AOCC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 2)

# Tab 7Occurrences Involving Dangerous Goods

#### 6.7 Occurrences Involving Dangerous Goods

#### 6.7.1 Action by Air Traffic Services

1) Upon notification by Aircrew of any instance of problems with Dangerous Goods this information will be passed immediately to the Airport Operations Command Centre for proper handling.

#### 6.7.2 Action by Airport Rescue and Fire Fighting Service

1) The RFFS will respond and take appropriate action as deemed necessary by the fire officer-incharge.

#### 6.7.3 Actions by Public Safety Communications Centre 9-1-1

- 1) Dispatch RCIPS;
- 2) Dispatch EMS;
- 3) Notify Fire Control;
- 4) Initiate Major Incident Notification;
- 5) Process additional requests for resources or notifications

#### 6.7.4 Action by Emergency Medical Services

Support the Airport Emergency Operations Centre as requested.

#### 6.7.5 Action by Airport Operations Command Centre

- Once in receipt of this notification the AOCC Officer shall immediately open the Tele message service and send details of the emergency to the appropriate persons based on the emergency call down protocol using Enclosure (2). Before sending the message, ensure all information is correct and request an acknowledgement to the message (i.e. - PLZ ACK) and an Estimated Time of Arrival (i.e. - ETA) to the Airport.
- 2) Once text is "SENT" you can select "INBOX" from the left side of the screen and you will see any replies. If you do not receive a response from those selected within 5 minutes of sending the message, then any missing personnel should be contacted via phone as per the "Call Down" list on the emergency notification form. If still unable to contact the appropriate person as listed, use the emergency notification telephone list to contact the secondary person for each department. If this fails, then continue to use the emergency contact list to find the next available person from the department to assist with the emergency.
- 3) During the notification phase of the emergency the AOCC focus is to get the latest information to the appropriate parties to affect a rapid response. Any incoming calls should only be answered once all personnel or sections have been contacted in accordance with the call down list in **Enclosure (2)**. Once the AEOC is established, all requests for information or direction should be passed to the AEOC Manager.
- 4) Once the Airport Operation Command Centre receives the stand down/all clear message from the appropriate agency a message shall be transmitted using the automated text message

system and Motorola radio to notify all parties.

5) A full written report of the actions taken during the emergency by Airport Operation Command Centre and Air Traffic Control shall be submitted to the Chief Airport Operations Officer who shall compile a final report which will be forwarded to Safety Office for review and safety recommendations.

#### 6.7.6 Action by Airport Security Unit and Royal Cayman Islands Police

Respond to call and aid with removal of passengers or cordoning off area to unauthorized personnel. Provide assistance as may be required with respect to crowd control, unrestricted movement of emergency vehicles and securing the area.

#### 6.7.7 Action by Airport Operations

In collaboration with the RFFS Incident Commander, determine where is the best place for the aircraft to be parked to render appropriate coordination of efforts to remove dangerous goods from operating areas of airport and have them properly contained and stored in the Customs warehouse or properly disposed of.

#### 6.7.8 Action by AEOC Manager

Determine if there is a need to assemble the AEOC team or is enough work being done to handle emergency.

#### 6.7.9 Action by Airline Operator

Provide details such as type, quantity and exact location on aircraft of such dangerous goods.

#### 6.7.10 Action by Hazard Management Cayman Islands

HMCI/ SIEC Director confers with HMCI/ SIEC Staff Duty Officer, and other agencies to make the decision to activate NEOC in response to the incident.

#### 6.7.11 Action by CIAA CNS Manager

Support the Airport Emergency Operations Centre as requested.

#### 6.7.12 Action by Airport Communication Officer

- All press personnel will be directed to the CIAA Beacon House Building Conference Room which is the designated press staging area for press personnel authorized to cover an airport emergency. At this area there will be an initial briefing on the aircraft incident within the first 15 minutes, and a schedule of further briefings to be held on the half hour every hour. Only members of the press, free-lance reporters and photographers wearing a valid press card will be admitted to the designated press staging area.
- 2) The Airport Communication Officer will act to assist the AEOC Manager in providing initial briefing as well as periodic updates to the press during the emergency response. At a minimum the ACO will provide updates on airport status to the press on an hourly basis.

#### 6.7.13 Action by the Department of Environmental Health (DEH)

The Department of Environmental Health (DEH) would not necessarily be a first responder to an aircraft accident or aircraft emergency event but would be notified if dangerous goods (HAZMAT) were encountered by first responders and/or notified by the airline. In such a case, the DEH would become a primary participant at the scene and be responsible for the handling and mitigation of the dangerous goods hazard. Internal DEH HAZMAT call-out process is initiated and:

- 1) Personnel report to their sections;
- 2) Vehicle and trailer readied, instruments checked;
- 3) DEH HAZMAT Team liaise with ARFFS for full assessment of accident scene;
- 4) DEH team responds to accident site and assists the ARFFS in such measures that would secure the scene and contain the HAZMAT. These measures shall include where applicable:
  - a) Assisting with identification of hazardous materials or conditions at the scene;
  - b) Removing or isolating containers, over packing where possible;
  - c) Placing of booms, berm, socks or other absorbent materials;
  - d) Assist with decontamination of casualties and responders.

## AOCC DANGEROUS GOODS NOTIFICATION FORM

a) UN CODE (###) OF DANGEROUS GOODS REPORTED \_\_\_\_\_\_

b) LOCATION OF DANGEROUS GOODS \_\_\_\_\_

c) QUANTITY OF DANGEROUS GOODS

d) POTENTIAL THREAT CAUSED BY DANGEROUS GOODS \_\_\_\_\_\_

e) ANY OTHER PERTINENT INFORMATION \_\_\_\_\_\_

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Chief Executive Officer	925-6430		
	Chief Safety Management Officer	916-5317		
	Chief Airport Operations Officer	925-6585		
	Chief of Security	926-2836		
	Airport Manager	926-4708		
	Airport Operations Officer	929-2709		
	Security Supervisor – Carlos Matute	926-3681		
	Security Supervisor – Durley Christian	922-0280		
	Airport Security	916-4311		
	ATC Supervisor	926-0682		
	SIEC Chairman	916-3644		
	SIEC Deputy Chairman	916-3478		
	RCIPS Area Commander	936-2485		
	RCIPS Sergeant	916-6553		
	CIFS Divisional Manager	916-0546		
	CIFS Station Officer	916-3460		
	CAL Station Manager	916-3047		
	CAL Lead Customer Service Agent – Roberta Edwards	917-5809		
	CAL Lead Customer Service Agent – Deana Tibbetts	924-6206		
	CAL Lead Customer Service Agent – Siobhan Scott	917-6200		
	CBC Assistant Director	925-0266		
	CBC Senior CBC Officer – Shana Walton	925-5168		
	DEH Environmental Health Officer	916-4201		
	Direction General Civil Aviation	949-7811		
		916-6285		
	Airport Communication Officer	925-8651		

DUTY AOCC OFFICER	DATE

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 1)

# Tab 8 Natural Disasters

#### 6.8 Airport Response to a Natural Disaster

The natural disasters to which airports may be subjected include storms, floods, earthquakes, and seismic sea waves. The vulnerability of an airport to any of these will, in good measure, be affected by geography, since the more dangerous occurrences are often defined by certain areas or belts. While nothing can be done to avert them, there are actions that can be taken to minimize damage and expedite restoration of aircraft operations.

#### 6.8.1 Actions by Air Traffic Services

 Notify the airport rescue and firefighting service, Public Services Communications Centre (911), and if not already notified, Airport Operations Command Centre and provide as many of the following details as possible:

TYPE OF EVENT	
ETA GCM	
ETA CYB	
ANY OTHER PERTINENT INFORMATION	

- 2) Notify Cayman Approach, who will then notify Kingston, Havana and Cenamer ACC's;
- 3) Record all details and actions taken in the ATC Daily Watch Log and ATC notification form (Enclosure 1), indicating notification time(s) and name of person completing;
- 4) Take action as laid down in the Manual of Air Traffic Services;

Note- As soon as severe storm warnings are received, all owners of aircraft based or located at the airport should be notified. Warnings should be issued to all aircraft pilots enroute to the airport. Aircraft owners and pilots should be responsible for their aircraft. If possible, all aircraft on the ground should be evacuated to airports outside the storm area. Aircraft in flight should be advised to divert to an alternate destination. Aircraft on the ground that cannot be dispersed should be put under cover or tied down to face into the approaching winds.

#### 6.8.2 Action by Rescue and Fire Fighting Service

The RFFS when notified will respond and take appropriate action as outlined in their internal plans for natural disasters. This should include at a minimum taking measures to ensure vehicles necessary for aircraft operations are protected from damage.

#### 6.8.3 Action by Public Safety Communications Centre 9-1-1

Based on the type of disaster deploy RCIPS or EMS as required to respond to airport needs.

#### 6.8.4 Action by Emergency Medical Services/Hospitals/HSA

Based on the type of disaster deploy medical personnel as required to respond to airport needs.

#### 6.8.5 Action by Airport Operations Command Centre

- Once in receipt of this notification the AOCC Officer shall immediately open the Tele message service and send details of the emergency to the appropriate persons based on the emergency call down protocol using Enclosure (2). Before sending the message, ensure all information is correct and request an acknowledgement to the message (i.e. - PLZ ACK) and an Estimated Time of Arrival (i.e. - ETA) to the Airport.
- 2) Once text is "SENT" you can select "INBOX" from the left side of the screen and you will see any replies. If you do not receive a response from those selected within 5 minutes of sending the message, then any missing personnel should be contacted via phone as per the "Call Down" list on the emergency notification form. If still unable to contact the appropriate person as listed, use the emergency notification telephone list to contact the secondary person for each department. If this fails, then continue to use the emergency contact list to find the next available person from the department to assist with the emergency.
- 3) During the notification phase of the emergency the AOCC focus is to get the latest information to the appropriate parties to affect a rapid response. Any incoming calls should only be answered once all personnel or sections have been contacted in accordance with the call down list in **Enclosure (2)**. Once the AEOC is established, all requests for information or direction should be passed to the AEOC Manager.
- 4) Once the Airport Operation Command Centre receives the stand down/all clear message from the appropriate agency a message shall be transmitted using the automated text message system and Motorola radio to notify all parties.
- 5) A full written report of the actions taken during the emergency by Airport Operation Command Centre and Air Traffic Control shall be submitted to the Chief Airport Operations Officer who shall compile a final report which will be forwarded to Safety Office for review and safety recommendations.

#### 6.8.6 Action by Airport Security Unit

The Security Supervisor or the Shift Leader on duty will:

- 1) Place all available officers on alert;
- 2) Maintain radio contact with other CIAA units on CIAA Motorola Radio Emergency CYB 3.

Note: All officers will closely monitor their radios for updates

#### 6.8.7 Action by CIAA Airport Operations

- 1) The Airport Manager, or in his absence, the Airport Operations Officer or the ATC Supervisor will act as follows:
  - a) The Airport Manager will provide support as needed for the approaching disaster;
- 2) Once the disaster has passed the following actions are to be taken:
  - a) Inspection of the movement area (runway, taxiways & apron). Inspection will be conducted by the Airport Operations Officer.

- b) Upon receiving inspection report, the Airport Manager will determine the availability of the runway and report the status to the rest of the management team, with an estimated time frame for bringing the airport back to full operational capability. If runway availability is impacted by an obstacle, critical information affecting runway displacement will be provided by the Airport Operations Officer and forwarded to Airport Manager for calculation of re-declared distances. Any required resources to facilitate efficient decontamination of the movement area will be deployed;
- c) Subject to satisfactory decontamination and inspection of the runway, the Airport Manager will report sections or the entire runway open, as appropriate to the management team.
- d) Although runway status is a priority for continued airport activity, after or simultaneous with the above actions, Airport Operations will undertake to inspect the following facilities:
  - The Air Traffic Control Tower;
  - All Navigational Aids;
  - Utility power;
  - Backup Generators
  - Runways, taxiways and aprons:
    - In the event of obstacles in the strip provide critical obstacle information to ANS;
    - Provide information to ANS for NOTAM of reduced airport capabilities
    - Instructions for Maintenance personnel to install threshold markings as appropriate
  - Runway lighting systems;
  - > The perimeter fence (per reports from Airport Security Unit)
  - > The airport terminals and parking areas (per reports from Airport Security Unit)

#### 6.8.8 Action by CIAA AEOC Manager

Refer to the appropriate CIAA Contingency Plan for the Disaster at hand.

#### 6.8.9 Action by Aircraft Operator

Support Airport Emergency Operations Centre as requested.

#### 6.8.10 Action by Hazard Management Cayman Islands

HMCI/ SIEC will co-ordinate strategic decision making on Cayman Islands national priorities.

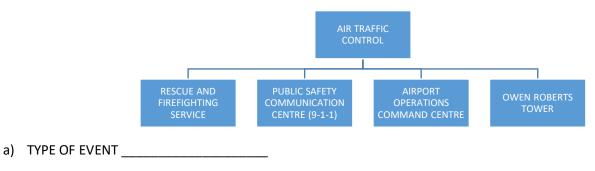
## 6.8.11 Action by CIAA Manager CNS

Support Airport Emergency Operations Centre as requested.

## 6.8.12 Action by the Airport Communication Officer

Support the Airport Emergency Operations Centre as requested.

## ATC NATURAL DISASTER NOTIFICATION FORM



- b) ETA GCM \_\_\_\_\_
- c) ETA CYB \_\_\_\_\_
- d) ANY OTHER PERTINENT INFORMATION

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Rescue and Firefighting Service	DCT LINE		
	911	DCT LINE		
	Airport Operations Command Centre	244-5835		
	Owen Roberts Tower	DCT LINE		

DUTY ATC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 1)

## AOCC NATURAL DISASTER NOTIFICATION FORM

- a) TYPE OF EVENT \_\_\_\_\_\_
- b) ETA GCM \_\_\_\_\_\_
- c) ETA CYB \_\_\_\_\_
- d) ANY OTHER PERTINENT INFORMATION

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Chief Executive Officer	925-6430		
	Chief Safety Management Officer	916-5317		
	Chief Airport Operations Officer	925-6585		
	Chief of Security	926-2836		
	Airport Manager	926-4708		
	Airport Operations Officer	929-2709		
	Security Supervisor – Carlos Matute	926-3681		
	Security Supervisor – Durley Christian	922-0280		
	Airport Security	916-4311		
	ATC Supervisor	926-0682		
	SIEC Chairman	916-3644		
	SIEC Deputy Chairman	916-3478		
	RCIPS Area Commander	936-2485		
	RCIPS Sergeant	916-6553		
	HSA Hospital Administrator	916-8672		
	HSA Paramedic Supervisor	925-9980		
	CIFS Divisional Manager	916-0546		
	CIFS Station Officer	916-3460		
	CAL Station Manager	916-3047		
	CAL Lead Customer Service Agent – Roberta Edwards	917-5809		
	CAL Lead Customer Service Agent – Deana Tibbetts	924-6206		
	CAL Lead Customer Service Agent – Siobhan Scott	917-6200		
	CBC Assistant Director	925-0266		
	CBC Senior CBC Officer – Shana Walton	925-5168		
	Direction General Civil Aviation	949-7811		
		916-6285		
	Airport Communication Officer	925-8651		

DUTY AOCC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 2)

# Tab 9Emergencies at Airports Bordering Water Areas

#### 6.9 Emergencies at Airports Bordering Water Areas

As shown in the map below, CKIA is located near the coastline where land meets sea, with marshy areas and shallow ponds south of the runway strip and east of runway 27 threshold. Special provisions are made for rescue and firefighting operations in the event of an aircraft accident/incident in these areas. Specialized equipment for rescue and firefighting include fire/rescue boats, a limited air track system, access to RCIPS rescue helicopters and Cayman Islands Coast Guard coastal patrol boats.



Initial notification of an accident/incident near the coastline or east of runway 27 threshold not observed by ATC could be made by a witness communicating information to the Royal Cayman Island Police Service, Rescue and Fire Fighting Service, or Public Safety Communications Centre 9-1-1.

#### 6.9.1 Action by CIAA Air Traffic Service

- 1) Initiate emergency response by calling the Airport Rescue and Fire Fighting Service, 911 Public Services Communications Centre, and Airport Operations Command Centre respectively.
- If the accident occurred following a departure from CKIA, suspend runway operations until an aerodrome inspection is undertaken and notified by Airport Operations that runway operations can resume.

Note: It is understood that emergency vehicles have right of way over all aircraft and vehicles and that ATC shall take appropriate actions to maintain unobstructed path to accident site for all emergency vehicles.

3) ATC Emergency message should include the following:

AIRCRAFT ACCIDENT GRID LOCATION	
TIME OF ACCIDENT	
TYPE OF AIRCRAFT	
NUMBER OF PERSONS ON BOARD	
FUEL ON BOARD	
AIRCRAFT OPERATOR	
DANGEROUS GOODS ON BOARD-QTY AND	
LOC and UN Code (####) if known	

Note: Subsequent notification may expand this information by providing details on the number of occupants, fuel on board, aircraft operator, and any dangerous goods on board, including quantity and location, if known. Attempts to gather "nice to have information" should not delay initial notification message!

- 9) Notify Cayman Approach, who will then notify Kingston, Havana and Cenamer ACC's;
- 4) Issue Voice Advisory defining the status of airport operations and capacity of RFFS available;
- 5) Notify Aeronautical Information Services, who will then make a special weather observation (SPECI);
- 6) Report to AEOC Manager that steps 1-5 have been completed;
- 7) Record all details and actions taken in the ATC Daily Watch Log and ATC notification form (Enclosure 1), indicating notification time(s) and name of person completing action.
- 8) Fill out and submit the required Mandatory Occurrence Report form.

#### 6.9.2 Action by Rescue and Firefighting Service

- A request to respond to an aircraft accident in the water will normally be issued by the Air Traffic Services. When, however, a call is received from any other person, an accident is observed, or there is reason to consider that an accident is imminent, the Air Traffic Services will be informed by the ARFFS watch room immediately of the nature of the request/call. Once ATC has been notified Rescue and Fire Fighting Services shall:
  - a) Proceed via fastest access routes with rescue launch to the most suitable launching ramp near the accident scene and establish an initial incident command post;
  - b) The designated crew will board the rescue launch and respond immediately to the accident site;
  - c) After assessment and if required deploy life saving devices to bring survivors to the collection point.

Note: Cayman Brac Beach Resort, Reef Divers will assist with dive boats whenever the ARFFS rescue boat is unserviceable.

#### 6.9.3 Action by Public Safety Communications Centre 9-1-1

1) Upon notification by any means of an aircraft accident, PSCC 9-1-1 shall disseminate emergency calls and messages to pertinent first response agencies in support of the emergency.

#### 6.9.4 Action by Emergency Medical Services/ Hospital/ HSA

1) Upon notification of an aircraft accident in the water, the medical coordinator will dispatch in a clearly marked vehicle an Advanced Medical Team to the accident site to assisting the setup of the Advanced Medical Post and render triage and care to the injured as soon as possible.

Note: This advanced medical team must be well briefed on airport operations, familiar with airside vehicle operations, meet security requirements to be cleared for all airside areas and use all means and methods available to ensure rapid deployment to the crash site to save as many lives as possible.

- 2) It shall be the responsibility of the medical coordinator to supervise the medical services in the established Advanced Medical Post and to organize the necessary actions for:
  - a) Triage at the accident site, treatment and stabilization of the casualties in the AMP, and their eventual evacuation by appropriate means of transportation;
  - b) Control the flow of casualties and ensure, together with the transportation officer, the dispatch of the casualties to the appropriate hospitals by all available means of transportation;
  - c) Maintain an accurate list of the casualties including their names, injury and their final disposition to be shared with the Incident Commander;
  - d) Authorize the transportation of the uninjured;
  - e) Arrange for the replenishment of medical supplies, if necessary;
  - f) Organize, with the police, reception facilities for the dead;
  - g) Ensure that adequate doctors and nurses, operating rooms, intensive care units, surgical teams, blood and blood volume expanders are available for emergency situations.

#### 6.9.5 Action by Airport Operations Command Centre

- Once in receipt of this notification the AOCC Officer shall immediately open the Tele message service and send details of the emergency to the appropriate persons based on the emergency call down protocol using Enclosure (2). Before sending the message, ensure all information is correct and request an acknowledgement to the message (i.e. - PLZ ACK) and an Estimated Time of Arrival (i.e. - ETA) to the Airport.
- 2) Once text is "SENT" you can select "INBOX" from the left side of the screen and you will see any replies. If you do not receive a response from those selected within 5 minutes of sending the message, then any missing personnel should be contacted via phone as per the "Call Down" list on the emergency notification form. If still unable to contact the appropriate person as listed, use the emergency notification telephone list to contact the secondary

person for each department. If this fails, then continue to use the emergency contact list to find the next available person from the department to assist with the emergency.

- 3) During the notification phase of the emergency the AOCC focus is to get the latest information to the appropriate parties to affect a rapid response. Any incoming calls should only be answered once all personnel or sections have been contacted in accordance with the call down list in **Enclosure (2)**. Once the AEOC is established, all requests for information or direction should be passed to the AEOC Manager.
- 4) Once the Airport Operation Command Centre receives the stand down/all clear message from the appropriate agency a message shall be transmitted using the automated text message system and Motorola radio to notify all parties.
- 5) A full written report of the actions taken during the emergency by Airport Operation Command Centre and Air Traffic Control shall be submitted to the Chief Airport Operations Officer who shall compile a final report which will be forwarded to Safety Office for review and safety recommendations.

#### 6.9.6 Action by Airport Security

- 1) CIAA Security Supervisor or Shift Leader on duty will:
  - a) Report to the AEOC and place all other Officers on an Alert Status and monitor radio contact with other CIAA units.
- 2) Airport Security Officers will:
  - a) Secure all restricted zone access points and access to second floor at the airport terminal;
  - b) With assistance from the Airline Operator canvass the upstairs viewing area and airport terminal for any friends and family members of passengers on the crashed plane and assist in moving these persons to the designated location for briefing;
  - c) Contact off duty officers for support;

#### 6.9.7 Action by the Royal Cayman Islands Police Service

Upon notification by 911 and/or the AOCC of an airplane that has crashed into the water the RCIPS will:

- 1) Respond with the appropriate equipment to the initial incident command post established by the ARFFS.
- 2) Establish Incident Command Post and determine staging area;
- 3) RCIPS Officers will ensure manpower is available and deployed as needed to control traffic near the accident site and ensure only authorized emergency personnel are allowed entry to the accident site. RCIPS at the accident scene should position officers to assume custody of personal effects that may be removed from the aircraft.

#### 6.9.8 Action by RCIPS Marine Unit/ Cayman Islands Coast Guard

Upon notification by 911 and/or the AOCC of an airplane that has crashed into the water the RCIPS Marine Unit/Cayman Islands Coast Guard will:

- 1) Respond as soon as possible with the appropriate equipment to the initial incident command post established by the ARFFS.
- 2) Deploy vessels to cordon off accident site;
- 3) Notify SIEC to activate private vessels/water sports operators

#### 6.9.9 Action by CIAA Airport Operations

- 1) Report to the AEOC.
- 2) If the accident occurred following a departure from CKIA, carry out an inspection of the movement area and any other areas that might have been affected by the accident once directed by the AEOC Manager.
- 3) Report the status of the movement area to the AEOC Manager.
- 4) Request for AIS to issue a NOTAM defining the status of the movement area, RFFS category and any other relevant information as necessary.
- 5) Direct the activities needed to reopen the movement area.
- 6) Advise ATC on the status of the movement area as necessary.

#### 6.9.10 Action by CIAA Airport Emergency Operations Centre Manager

The Airport Manager CKIA, or in his absence, the Airport Operations Officer or the ATC Supervisor shall act as the Airport Emergency Operations Centre Manager. The AEOC Manager is responsible for command and control of all airport personnel and agencies during emergency situations on Charles Kirkconnell International Airport. He or she will exercise over-all coordination of emergency situations from the Airport Emergency Operations Centre

Upon initial notification by the AOCC of an aircraft accident in the water, possible AEOC Manager emergency radios should be turned on, operation verified and set to scan. All efforts should be made to give AOCC the best estimate on travel time to get to the AEOC. Once assignment is agreed by all parties a log should be created and the first entry to show name of AEOC Manager. Details in this log should be visible to all AEOC members via flip charts, boards or overhead projectors and it should be used to keep a chronological record of all response activities. At this point the AEOC Manager will receive a preliminary brief from the AOCC as to capabilities of the AEOC. Once a sufficient number of members of the AEOC have arrived the AEOC Manager will present an introduction to include:

- 1) A summary of the current situation they have come together to work on as well as location of facilities and supplies;
- 2) Rules of Conduct to cover:
  - When to speak (take sidebar conversations out of the room);

- All conversations to be directed to the AEOC Manager;
- > All cellular phones must be set to vibrate and answered or used outside of the AEOC;
- > All portable radios should be equipped with headphones.

The AEOC Manager will review the action checklist to verify that:

- 1. The AOCC has been notified and all emergency text messages or phone calls have been completed. A full report from AOCC will be needed as to who has been contacted or was unreachable and the status of all airport emergency response team "A" and "B" members;
- The Chairman of the Sister Islands Emergency Committee/ Hazard Management Cayman Islands has been contacted and given enough information to determine at what point the National Emergency Operations Centre will be activated, in the event of an aircraft accident including five or more passengers it is assumed the NEOC will be activated;
- 3. Hospital and Emergency Medical Services have been alerted and their arrival verified at the Incident Command Post;
- 4. The affected aircraft operator has been notified and information obtained concerning any dangerous goods on board the aircraft has been passed on to ARFFS, Incident Commander, and HMCI/ SIEC. In the event the aircraft operator is not an airport tenant, the airport authority will designate the most capable operator on the airport to handle the emergency until the aircraft operator involved can arrive at the scene;
- 5. Liaison has been established with air traffic services concerning the closure of airport areas, designation of emergency response corridors, issuing of voice advisories and NOTAM advising of reduced airport rescue and firefighting protection. Airspace reservation co-ordination offices (air traffic flow control office), if any, have been advised of reduced airport capabilities;
- 6. CAACI and Government aircraft accident investigation authorities have been notified;
- 7. Aeronautical Information Services has been notified to make a special weather observation;
- 8. If fatalities are involved, RCIPS has designated temporary morgue facilities;
- 9. A full report is made by Airport Operations as to the condition and capabilities of all Airport Runways, Taxiways, Aprons, Terminals, Buildings, Navigational Aids and Utilities. A stated level of current operational capability should be available and plan or time frame for bringing airport back to full operational capability.
- 10. The airport authority representative at the Incident Command Post can communicate with the AEOC and a full report of ICP capabilities is passed as soon as possible.
- 11. The AEOC Manager will coordinate the initial briefing along with the Airport Communication Officer- who will then liaise with the Government Information Service representative and the aircraft operator involved, to create a schedule of briefings for the press/media. This schedule should at a minimum include regular briefings on the half hour.

Note: Any input for briefing from airport personnel should be contained to status of the emergency response, verified damage to the airport and an estimate on when airport operations will return to normal.

12. Upon concurrence of the chief fire officer, police/security chief and the medical coordinator, the AEOC Manager will notify all participating mutual aid organizations upon termination of the airport emergency.

#### 6.9.11 Action by Aircraft Operator

- 1) The senior aircraft operator representative will report to the airport emergency operation center to coordinate the aircraft operator activities with the AEOC Manager. At their discretion the airline may nominate a person from their staff to assist in the operation of the Incident Command Post and someone to deal with all Press briefings. Arrangements for access and transportation to the crash site will be coordinated via the AEOC Manager. This ICP representative will remain at the Incident Command Post or may be allowed to stay at the Advanced Medical Post to support injury treatment and passenger reconciliation. At no time will any airline personnel be allowed access to the crash site unsupervised. The designated person for Press briefings can join the Airport Communication Officer at the staging area to assist with briefings for the media. In the event the aircraft operator is not an airport tenant Cayman Airways will handle the emergency until the aircraft operator involved can arrive at the scene.
- 2) The senior representative of the aircraft operator will:
  - a) Provide information regarding passenger load, flight crew complement and verify the existence of any dangerous goods together with their loading position. Dangerous goods include explosives, compressed or liquefied gases (which may be flammable or toxic), flammable liquids or solids, oxidizers, poisonous substances, infectious substances, radioactive materials and corrosives.
  - b) Information concerning dangerous goods should be relayed, as soon as possible, to the ARFFS, RCIPS and HMCI/ SIEC.
  - c) Activate the Airline Family Assistance Plan and plan for transportation of uninjured persons from the accident site to the designated uninjured holding area. Transportation of the "walking injured" from the scene should be permitted only after triage has taken place and proper consultation with the medical coordinator. All individuals transferred from the accident scene should have medical screening tags and be logged at the Advanced Medical Post.
  - d) Notify and ensure qualified aircraft operator personnel proceed to the designated uninjured holding area. The senior aircraft operator representative at the uninjured holding area will appoint qualified receptionists, registrars, and welfare coordinators from the staff. The aircraft operator representative who is in command of the uninjured holding area will oversee those operations by planning for additional medical services (if required), commissary items, clothing, telephone facilities, etc.

- The receptionists should meet the transporting vehicles as they arrive from the scene of the accident and direct the passengers to the registrars' tables where they will be processed. The receptionists should know where toilet facilities are located. Migration from the holding area should be prevented until each person transported to the holding area is identified and processed according to the airport emergency plan.
- The registrars will record the passenger's name on the manifest and determine desired reservation requirements, i.e. hotel accommodations, air transportation or other modes of transportation, etc. Registrars should list any persons to be notified of the passenger's physical and/or mental condition and potential plans. The registrar will then place an identification tag or sticker on the passenger. The registrars will direct the passengers to the welfare coordinators when registration has been completed.
- The welfare coordinators and mental health specialists trained in stress management should:
  - I. Give support and comfort to relatives and friends of passengers and crew members on board the aircraft;
  - II. Register relatives and friends waiting at the airport for information about persons on board; and
  - III. Provide care, comfort, and assistance to the "walking injured", uninjured survivors and responding personnel. A senior aircraft operator official will be responsible for the initial notification of relatives and friends.
- 3) News releases by aircraft operators will be prepared in coordination with the Airport Communication Officer and liaison officers from other agencies involved in the accident.
- 4) The aircraft operator is responsible for the removal of the wrecked or disabled aircraft, but only after receiving authorization from the aircraft accident investigation authority in collaboration with the CIAA.

#### 6.9.12 Actions by Hazard Management Cayman Islands and the NEOC

a) Hazard Management Cayman Islands serves as the primary management agency for the coordination of response actions for all national emergencies and disasters. HMCI/ SIEC manages the National Emergency Operations Centre (NEOC), In the context of the requirements of this Plan, HMCI/ SIEC will initiate the NEOC in the event of an aircraft accident occurs involving five or more passengers, or at any other time the CEO of the airport determines the level of support for a response is out of the scope of the airport capabilities and request NEOC support. When called upon for support it is understood as part of this plan that HMCI/ SIEC will make available the appropriate services to the AEOC Manager using whatever means necessary whether the NEOC has been formally activated.

#### 6.9.13 Actions by CIAA CNS Manager

- The CNS Manager or his designate (Technical Specialist [TS]) should go to the nav-aid or equipment site as soon as possible and observe and record the status of the equipment in the log book. The TS shall not adjust or otherwise do anything to the equipment without authorization by the CNS Manager. The CNS facilities likely to be involved in an accident/incident investigation will be held secured till its inspection is completed;
- 2) Multi-channel DVD/CD will be taken out from the voice recorder of the ATC automation system and sealed and treated as evidence;
- Station logbook, maintenance records, maintenance schedules and fault log books shall be sealed and treated as evidence. The sealed records will be kept secured until suitable instructions are received;
- 4) A special performance inspection shall be performed as soon as practicable. The inspection shall be conducted by experts duly authorized by DGCA in accordance with equipment maintenance schedules & instructions given by DGCA and duly witnessed by suitably rated CNS maintenance personnel. The Investigating Officer, the CEO and/or the Director General Civil Aviation may direct the Manager CNS to conduct a technical investigation into the operation of the equipment, or, if not, the Manager CNS may himself decide to do so;
- 5) The Manager CNS and or the Technician/Quality Control Officer will carry out all PM tasks on the equipment to determine whether the equipment is operating in accordance with the published standards. Any deviation from standards will be reported to the Investigating Officer.
- 6) Any further investigations or tests will be carried out under the direction of the Investigating Officer;
- 7) A Report of the performance inspection shall be supplied to the DGCA and CEO. Where the performance inspection shows that the facility contributes to be a hazard, it shall not be used until it is operating within its technical specification and confirmed by flight check unit.

#### 6.9.14 Action by the Airport Communication Officer

- All press personnel will be directed to the CIAA Beacon House Building Conference Room which is the designated press staging area for press personnel authorized to cover an airport emergency. At this area there will be an initial briefing on the aircraft accident within the first 15 minutes, and a schedule of further briefings to be held on the half hour every hour. Only members of the press, free-lance reporters and photographers wearing a valid press card will be admitted to the designated press staging area.
- 2) The Airport Communication Officer will act to assist the AEOC Manager in providing initial briefing as well as periodic updates to the press during the emergency response. At a minimum the ACO will provide updates on airport status to the press on an hourly basis.

Note: Any input for briefing from airport personnel should be contained to status of the emergency response, verified damage to the airport and an estimate on when airport operations will return to normal.

## ATC AIRCRAFT ACCIDENT IN THE WATER NOTIFICATION FORM

		AIR TRAFFIC CONTROL				
	RESCUE AND FIREFIGHTING SERVICE	PUBLIC SAFETY COMMUNICATION CENTRE (9-1-1)	AIRPORT OPERATIONS COMMAND CENTRE	OWEN ROBERTS TOWER		
a)	a) "AIRCRAFT ACCIDENT IN THE WATER" (at grid reference or location)					
b)	TIME OF ACCIDENT	OF ACCIDENT UTC LOCAL		DCAL		
c)	TYPE OF AIRCRAFT					
d)	NUMBER OF PERSONS ON BOARD					
e)	FUEL ON BOARD (if known)					
f)	AIRCRAFT OPERATOR					

g) DANGEROUS GOODS ON BOARD, QUANTITY, LOCATION AND UN CODE (####) (if known)

ΤΙΜΕ	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Rescue and Firefighting Service	DCT LINE		
	911	DCT LINE		
	Airport Operations Command Centre	244-5835		
	Owen Roberts Tower	DCT LINE		

DUTY ATC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 1)

# AOCC AIRCRAFT ACCIDENT IN THE WATER NOTIFICATION FORM

- a) "AIRCRAFT ACCIDENT IN THE WATER" (at grid reference or location) \_\_\_\_\_\_
- b) TIME OF ACCIDENT \_\_\_\_\_\_ UTC \_\_\_\_\_ LOCAL
- c) TYPE OF AIRCRAFT \_\_\_\_\_\_
- d) NUMBER OF PERSONS ON BOARD \_\_\_\_\_
- e) FUEL ON BOARD (if known)
- f) AIRCRAFT OPERATOR \_\_\_\_\_

g) DANGEROUS GOODS ON BOARD, QUANTITY, LOCATION AND UN CODE (####) (if known)

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Chief Executive Officer	925-6430		
	Chief Safety Management Officer	916-5317		
	Chief Airport Operations Officer	925-6585		
	Chief of Security	926-2836		
	Airport Manager	926-4708		
	Airport Operations Officer	929-2709		
	Security Supervisor – Carlos Matute	926-3681		
	Security Supervisor – Durley Christian	922-0280		
	Airport Security	916-4311		
	ATC Supervisor	926-0682		
	SIEC Chairman	916-3644		
	SIEC Deputy Chairman	916-3478		
	RCIPS Area Commander	936-2485		
	RCIPS Sergeant	916-6553		
	HSA Hospital Administrator	916-8672		
	HSA Paramedic Supervisor	925-9980		
	CIFS Divisional Manager	916-0546		
	CIFS Station Officer	916-3460		
	CICG Commander	649-7821		
	CAL Station Manager	916-3047		
	CAL Lead Customer Service Agent – Roberta Edwards	917-5809		
	CAL Lead Customer Service Agent – Deana Tibbetts	924-6206		
	CAL Lead Customer Service Agent – Siobhan Scott	917-6200		
	CBC Assistant Director	925-0266		
	CBC Senior CBC Officer – Shana Walton	925-5168		
	Direction General Civil Aviation	949-7811		
		916-6285		
	Airport Communication Officer	925-8651		

DUTY AOCC OFFICER \_\_\_\_\_ DATE \_\_\_\_\_

# Tab 10 Incidents Affecting Normal Operations at the Airport (Irregular Ops)

### 6.10 Incidents Affecting Normal Operations at the Airport (IROPS)

For the purposes of this document, the term "IROPS" is intended to describe those exceptional events that require actions and/or capabilities beyond those considered usual by aviation service providers. An example of these events could be a spoiled runway that needs to be cleared, or the arrival of too many aircraft at the same time causing unique staffing and resource needs by both the airport and passengers. These events may or may not require the formation of an AEOC based on the duration of the incident and ability of airport management to enact already drafted contingency plans or local operating procedures.

### 6.10.1 Actions by CIAA Air Traffic Services

- 1) Notify the Airport Operations Command Centre and provide as many of the following details as possible:
  - a) Type of Incident;
  - b) Any other known pertinent information.
- 2) If situation requires closing of the affected runway take the following appropriate steps:
  - c) Notify all aircraft on frequency and take necessary action as required.
  - d) Notify Cayman Approach, who will then notify Kingston, Havana and Cenamer ACC's.
  - e) Minimize vehicle traffic on the affected runway to prevent disturbance of accident investigation evidence;
  - f) Notify Aeronautical Information Services who will then make a special weather observation (SPECI);
  - g) Report to AEOC Manager the steps that have been completed.
- 3) Record all details and actions taken in the ATC Daily Watch Log and ATC notification form (Enclosure 1), indicating notification times and name of person completing action.

### 6.10.2 Action by Airport Rescue and Fire Fighting Service

The RFFS when called will respond and take appropriate action as deemed necessary.

### 6.10.3 Actions by Public Safety Communications Centre 9-1-1

Based on the type of situation and emergency message deploy RCIPS or EMS as required.

### 6.10.4 Action by Emergency Medical Services

Support the Airport Emergency Operations Centre as requested.

### 6.10.5 Actions by Airport Operations Command Centre AOCC

 Once in receipt of this notification the AOCC Officer shall immediately open the Tele message service and send details of the emergency to the appropriate persons based on the emergency call down protocol using **Enclosure (2)**. Before sending the message, ensure all information is correct and request an acknowledgement to the message (i.e. - **PLZ ACK**) and an Estimated Time of Arrival (i.e. - **ETA**) to the Airport.

- 2) Once text is "SENT" you can select "INBOX" from the left side of the screen and you will see any replies. If you do not receive a response from those selected within 5 minutes of sending the message, then any missing personnel should be contacted via phone as per the "Call Down" list on the emergency notification form. If still unable to contact the appropriate person as listed, use the emergency notification telephone list to contact the secondary person for each department. If this fails, then continue to use the emergency contact list to find the next available person from the department to assist with the emergency.
- 3) During the notification phase of the emergency the AOCC focus is to get the latest information to the appropriate parties to affect a rapid response. Any incoming calls should only be answered once all personnel or sections have been contacted in accordance with the call down list in **Enclosure (2)**. Once the AEOC is established, all requests for information or direction should be passed to the AEOC Manager.
- 4) Once the Airport Operation Command Centre receives the stand down/all clear message from the appropriate agency a message shall be transmitted using the automated text message system and Motorola radio to notify all parties.
- 5) A full written report of the actions taken during the emergency by Airport Operation Command Centre and Air Traffic Control shall be submitted to the Chief Airport Operations Officer who shall compile a final report which will be forwarded to Safety Office for review and safety recommendations.

### 6.10.6 Action by Airport Security Unit

Based on the requirements of the incident, respond to site of incident and provide assistance as required.

### 6.10.7 Action by CIAA Airport Operations

- 1) The Airport Manager, or in his absence, the Airport Operations Officer or ATC Supervisor will act as follows:
  - a) The Airport Manager will decide if activation of the AEOC is needed, if not he will direct field operations as needed;
  - b) In the case of closure of the runway, Airport Operations will inspect the movement area (runway, taxiways & apron). Inspection will be conducted by the Airport Operations Officer.
  - c) Upon receiving inspection report, the Airport Manager will determine the availability of the runway and report the status to the rest of the management team, with an estimated time frame for bringing the airport back to full operational capability. If runway availability is impacted by an obstacle, critical information affecting runway displacement will be provided by the Airport Operations Officer and forwarded to Airport Manager for calculation of re-declared distances. Any required resources to facilitate efficient decontamination of the movement area will be deployed;

- d) Subject to satisfactory decontamination and inspection of the runway, the Airport Operations Officer will report sections or the entire runway open, as appropriate to the management team.
- e) Although runway status is a priority for continued airport activity, after or simultaneous with the above actions, Airport Operations will undertake to inspect the following facilities:
  - The Air Traffic Control Tower;
  - All Navigational Aids;
  - Utility power;
  - Backup Generators
  - Runways, taxiways and aprons:
    - In the event of obstacles in the strip provide critical obstacle information to ANS;
    - Provide information to ANS for NOTAM of reduced airport capabilities
    - Instructions for Maintenance personnel to install threshold markings as appropriate
  - Runway lighting systems;
  - > The perimeter fence (per reports from Airport Security Unit)
  - > The airport terminals and parking areas (per reports from Airport Security Unit)

### 6.10.8 Action by CIAA Airport Emergency Operations Centre Manager

If the incident requires activation of the AEOC, Airport Manager, or in his absence the Airport Operations Officer or the ATC Supervisor shall act as the AEOC Manager. The AEOC Manager is responsible for command and control of all airport personnel and agencies during emergency situations on Charles Kirkconnell International Airport. He or she will exercise over-all coordination of emergency situations from the AEOC up to the point of exhausting airport resources. In the event of the NEOC being activated the AEOC Manager will nominate a new AEOC Manager from the CIAA management team to run the AEOC and will relocate to the NEOC to act as the airport liaison for the NEOC Manager. Upon initial notification by the AOCC of an incident on the airport- possible EOC Managers emergency radios should be turned on, operation verified and set to scan. All efforts should be made to give AOCC the best estimate on travel time to get to the AEOC. Upon arrival at the AEOC the order of precedence stated above should be used to determine AEOC Manager assignment. Once assignment is agreed by all parties a log should be created and the first entry to show name of AEOC Manager. Details in this log should be visible to all AEOC members via flip charts, boards or overhead projectors and it should be used to keep a chronological record of all response activities. At this point the AEOC Manager will receive a preliminary brief from the AOCC as to the capabilities of the AEOC.

- 1) Once sufficient members of the AEOC have arrived the AEOC Manager will present an introduction to include:
  - a. A summary of the current situation they have come together to work on as well as location of facilities and supplies;
  - b. Rules of Conduct to cover:
    - When to speak (take sidebar conversations out of the room);
    - All conversations to be directed to the AEOC Manager;
    - > All cellular phones must be set to vibrate and answered or used outside of the AEOC;
    - > All portable radios should be equipped with headphones.
- 2) The AEOC Manager will review the action checklist to verify that:
  - The AOCC has been notified and all emergency text messages or phone calls have been completed. A full report from the AOCC will be needed as to who has been contacted or was unreachable and the status of all airport emergency response team "A" and "B" members;
  - b. The affected aircraft operator has been notified and information obtained concerning any dangerous goods on board the aircraft. In the event the aircraft operator is not an airport tenant, the airport authority will designate the most capable operator on the airport to handle the emergency until the aircraft operator involved can arrive at the scene;
  - c. Liaison has been established with air traffic services concerning the closure of airport areas, designation of emergency response corridors, issuing of voice advisories and NOTAM advising of reduced airport rescue and firefighting protection. Airspace reservation co-ordination offices (air traffic flow control office), if any, have been advised of reduced airport capabilities;
  - d. The National Weather Service has been notified to make a special weather observation;
  - e. A full report is made by Airport Operations as to the condition and capabilities of all Airport Runways, Taxiways, Aprons, Terminals, Buildings, Navigational Aids and Utilities. A stated level of current operational capability should be available and plan or time frame for bringing airport back to full operational capability.
  - f. Once incident has been resolved, the AEOC Manager will notify all participating parties via the AOCC of the termination of the airport incident and return to normal operations.

### 6.10.9 Action by Aircraft Operator

The senior aircraft operator representative will report to the AEOC to coordinate the aircraft operator activities with the AEOC Manager and provide necessary support and information relevant to the incident.

### 6.10.10 Action by Hazard Management Cayman Islands

Support the Airport Emergency Operations Centre as requested.

#### 6.10.11 Actions by CIAA CNS Manager

Following any incident involving closure of the runway, airport or any other reportable incident the following procedures shall be followed:

- 1. The multi-channel DVD/CD recorder will be taken out from the voice recorder of the ATC automation system and sealed;
- 2. Station logbook, maintenance records, maintenance schedules and fault log books shall be sealed;
- 3. The sealed records will be kept secured until suitable instructions are received from the AEOC Manager.

#### 6.10.12 Action by the CIAA Airport Communication Officer

Support the Airport Emergency Operations Centre as requested.

# ATC INCIDENTS AFFECTING NORMAL OPERATIONS NOTIFICATION FORM



### a) TYPE OF INCIDENT \_\_\_\_\_

### b) ANY OTHER KNOW PERTINENT INFORMATION

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Airport Operations Command Centre	244-5835		

DUTY ATC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 1)

# AOCC INCIDENTS AFFECTING NORMAL OPERATIONS NOTIFICATION FORM

a) TYPE OF INCIDENT \_\_\_\_\_

### b) ANY OTHER KNOW PERTINENT INFORMATION

TIME	NOTIFY	PHONE	PERSON	REMARKS
			NOTIFIED	
	Chief Executive Officer	925-6430		
	Chief Safety Management Officer	916-5317		
	Chief Airport Operations Officer	925-6585		
	Chief of Security	926-2836		
	Airport Manager	926-4708		
	Airport Operations Officer	929-2709		
	Security Supervisor – Carlos Matute	926-3681		
	Security Supervisor – Durley Christian	922-0280		
	Airport Security	916-4311		
	ATC Supervisor	926-0682		
	SIEC Chairman	916-3644		
	SIEC Deputy Chairman	916-3478		
	RCIPS Area Commander	936-2485		
	RCIPS Sergeant	916-6553		
	HSA Hospital Administrator	916-8672		
	HSA Paramedic Supervisor	925-9980		
	CIFS Divisional Manager	916-0546		
	CIFS Station Officer	916-3460		
	CAL Station Manager	916-3047		
	CAL Lead Customer Service Agent – Roberta Edwards	917-5809		
	CAL Lead Customer Service Agent – Deana Tibbetts	924-6206		
	CAL Lead Customer Service Agent – Siobhan Scott	917-6200		
	CBC Assistant Director	925-0266		
	CBC Senior CBC Officer – Shana Walton	925-5168		
	Direction General Civil Aviation	949-7811		
		916-6285		
	Airport Communication Officer	925-8651		

DUTY AOCC OFFICER	D	DATE

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 2)

### Appendix 1 - Emergency Contact Numbers

### Cayman Islands Airports Authority

Operator/ Reception Desk	943-7070
Airport Operations Command Centre	244-5835/1-800-534-2622
Owen Roberts Air Traffic Control Tower	945-1822/244-5826
Charles Kirkconnell Air Traffic Control Tower	948-1543/948-1222
Albert Anderson (CEO)	244-5803/926-8873
Wayne DaCosta (CAOO)	244-5806/925-6585
Andy Green (AOM)	244-5835/925-2033
Bianca Moore-Downey (CCS)	244-5807/926-1761
Erick Bodden (ATC Manager)	244-5824/916-5774
Sheila Thomas (CFO)	244-5891/925-3308
Chad Yates (Chief Security Officer)	244-5858/926-2836
Denniston Smith (Security Senior Supervisor)	244-5831/925-3203
Andrew McLaughlin (Chief Safety Management Officer)	244-5843/916-5317
Eimer Powery (Facilities and Projects Manager)	916-2163
Miguel Martin (Airport Manager CKIA)	948-1222/926-4708
Mario Ebanks (CHRO)	244-5844/925-4784
Sheron Ebanks (HRM)	244-5804/925-2852
Laurie-Ann Farrington (AIS Manager)	926-2096
Kemar Brooks (Maintenance Supervisor)	939-1136
Derick Johnson (Electrical Supervisor)	916-5952
Neville Lynch (Electrician)	925-4472
Sean Lewinson (Electrician)	328-8080
Sean Bridle (CNS Manager)	925-6298
Darynn Conolly (Airport Operations Officer)	926-2789
Carlos Matute (Security Supervisor)	926-3681

Durley Christian (Security Supervisor)	922-0280
Joshua Burke (ATC Supervisor)	926-8735
Airport Partners	
Richard Smith (DGCA)	916-6285
Lucille Walton (CAL)	916-3047
Sam Walton (CAL)	925-5167
Kevin Bogle (RCIPS)	925-9452
Ashton Ferguson (RCIPS)	916-6553
Yvette Dilbert (HSA)	244-7618
Ralston Dilbert (HSA)	925-9980
Raymond Scott (CBC)	925-9929
Devin Tatum (CBC)	929-4708
Shana Walton (CBC)	925-5168
Dave Tatum (CBC)	925-2620
Raquel Matute (CBC)	925-2620
Conrad Martin (IAL)	926-8623
Ernie Scott (SIEC)	916-3644
Mark Tibbetts (SIEC)	916-3478

### Support Providers

Food & Beverage	
PoPo Jebs	948-0344
Star Island	948-2406
Market Place	948-1296

### Facilities & Equipment

Public Works Department	938-3525
Scott's Development	948-1246

### Cayman Islands National Weather Services

CINWS	945-5773/ 949-4528
John Tibbetts	925-8548
Kerry Powery	925-8218
Avalon Porter	916-1899
Allan Ebanks	926-7601
Gilbert Miller	926-2388

### Public Safety Communications Centre 9-1-1

9-1-1	911/949-9008
Rescue and Fire Fighting	
Fire Service Headquarters	949-2276/949-2499
Frank Sound Sub-Station	947-3248/9
West Bay Sub-Station	949-1188
Cayman Brac	948-1245

### Police

Emergency	911
Police Headquarters	949-4222
Bodden Town Station	947-2220/947-2240
East End Station	947-7411
North Side Station	947-9411

West Bay Station	949-3999/949-3990
Cayman Brac	948-0331/948-0441
Little Cayman	948-0042

### Govt. Hospital and Clinics

Cayman Brac Faith Hospital	948-2243
George Town Hospital	949-8600
Bodden Town Clinic	947-2299
East End Clinic	947-7440
North Side Clinic	947-9525
West Bay Clinic	949-3439

### Cayman Islands Red Cross

Office	949-6785
Director	916-3345

### **Airline Operators**

Air Canada	949-8200 Ext 1600, 1619 916-0604/916-8506	
American Airlines	945-7943/916-0030	
British Airways	946-5257/516-7617	
Cayman Airways	949-8200 ext. 8365,	
	244-354/244-8355/916-0604	
United Airlines	916-5545/946-6366	
Delta Airlines	949-8700/916-3274	
Island Air	949-5252	
WestJet	866-886-2488/916-0604	

**Government Departments** 

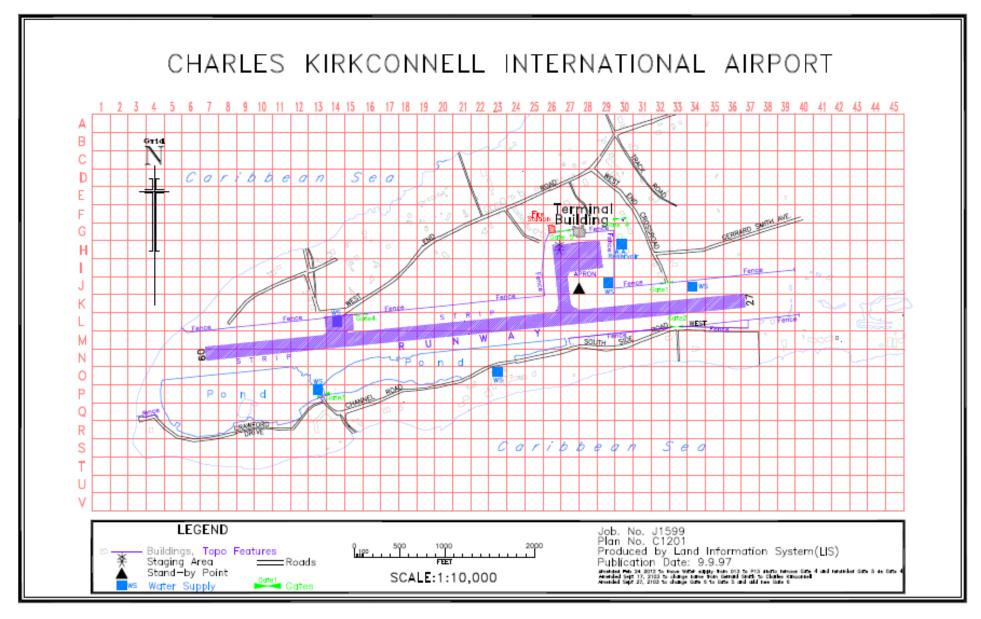
Jet Blue	Airlines
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Broadcasting Dept. (Radio Cayman)	949-7799
Dept. of Environment	949-2557/949-2881
Dept. of Environmental Health	949-6696
Dept. of Vehicle and Equipment Services	949-5644
Customs Airport	949-2479/949-8043
Customs Dept.HQ	949-2473
Government Admin. Building (Glass House)	949-7900
Government Information Services	949-8092
Hazard Management Cayman Islands	945-4624/ 526-6362
Immigration Airport	949-4019/949-8052/
	244-2032
M.R.C.U. Hangar	949-2826
Public Works Department (Tents)	949-2547/926-0471/
	244-4805
Office of Telecommunications	949-2919/916-1281
Port Authority of the Cayman Islands	949 2055
Civil Aviation Authority	949-7811

Facility/System	Contractor/Service Provider	Contact No.		
AC Systems	Andro Group	949-8000		
ANS Systems	AvCom	949 6151		
Conveyor Systems	CIAA Maintenance	926 2789		
Electrical Systems	Corporate Electric (Dave Johnson)	525 8051		
Electronic Access Doors	Electra Tech (Brad Martinsen)	326-7364		
Electronic Access Doors	Otis Air (Shannon Richards)	326-6807		
Electric Doors	Aralco (Tevin Black)	949 9385/916 0442		
Emergency Generators	Corporate Electric	946-2277		
Fencing	Spartan Fencing	925-6260		
Fire Alarm	Corporate Electric	525 8051		
Fuel	West End Rubis	948-1338		
Heavy Equipment	Public Works	948-2468		
Heavy Equipment	Scott's Development	948-1246		
IT Systems	DARSCO Ltd. (Danny Roach)	926 1108		
Janitorial Services	G&V Janitorial (Vanessa Carter)	926-5494		
Sewage Services	Waste Away (Eron Anderson)	9277230		
Water Delivery	Water Authority	948-1403		
Welding	Scott's Development	948-1246		

### CIAA Contractors, Service Providers, and Vendors for Emergency Services

### Appendix 2 - Airport Grid Map

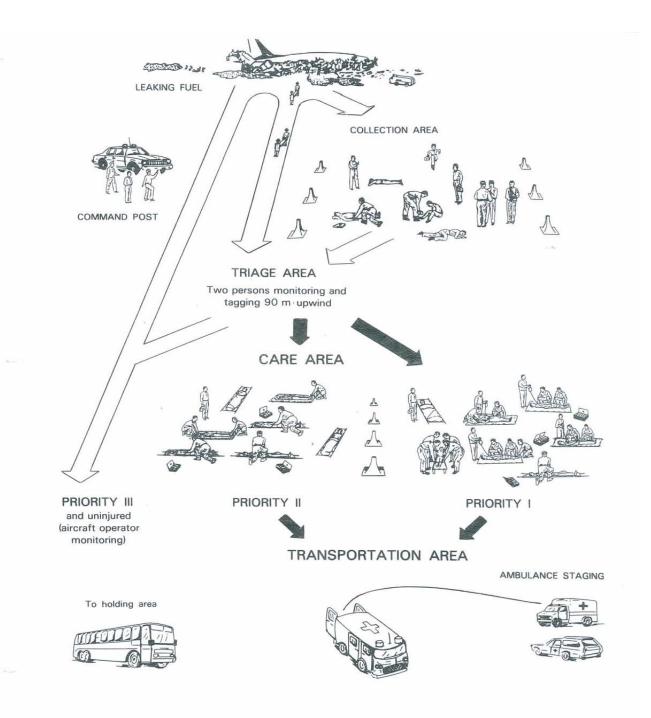


### Appendix 3 - Terrorist Bomb Threat Stand-off Distances

TERRORIST	BOMB	THREAT	STAND-OFF	
I EIGHORIDI	DOMD	THREAT	JIAND-OFF	

	THREAT DESCRIPTION	EXPLOSIVES CAPACITY <sup>1</sup> (TNT EQUIVALENT)	BUILDING EVACUATION DISTANCE <sup>2</sup>	OUTDOOR EVACUATION DISTANCE <sup>3</sup>
- #	PIPE BOMB	5 LBS/ 2.3 KG	70 FT/ 21 M	850 FT/ 259 M 1,850 FT/ 564 M
gund-Or	BRIEFCASE/ SUITCASE BOMB	50 LBS/ 23 KG	150 FT/ 46 M	
rist E t Star	COMPACT SEDAN	500 LBS/ 227 KG	320 FT/ 98 M	1,500 FT/ 457 M
Terrorist Bomb Threat Stand-Off	SEDAN	1,000 LBS/ 454 KG	400 FT/ 122 M	1,750 FT/ 534 M
- F	PASSENGER/ CARGO VAN	4,000 LBS/ 1,814 KG	640 FT/ 195 M	2,750 FT/ 838 M
	SMALL MOVING VAN/DELIVERY TRUCK	10,000 LBS/ 4,536 KG	860 FT/ 263 M	3,750 FT/ 1,143 M
	MOVING VAN/ WATER TRUCK	30,000 LBS/ 13,608 KG	1,240 FT/ 375 M	6,500 FT/ 1,982 M
	SEMI-TRAILER	60,000 LBS/ 27,216 KG	1,570 FT/ 475 M	7,000 FT/ 2,134 M
All persons	nei must	Il personnel must either sk) away from windows a uutdoor Evacuation Dista referred area (beyond th nd mandatory for people	and exterior walls, or m nce. is line) for evacuation o outdoors.	nove beyond the
buildings a	both inside of ind out).	<sup>2</sup> Governed by the a severe damage or c		ed building to withstand
-	Outrion Evacuation	*areakage/falling gla	reater of fragment throw ss hazard distance. Note ed charges which throw f	e that pipe and briefcas





### Appendix 5 – CKIA Emergency Evacuation Procedures

#### 1. <u>General</u>

In the event of an emergency situation requiring the evacuation of Charles Kirkconnell International Airport Terminal building, the following procedures will apply.

Instructions to evacuate will be announced by the Automated Fire Alarm System, Airport Security Unit, or Airport Operations staff. All occupants of the building must make every effort to leave the building immediately and proceed via the designated routes to an assembly area, based on their location at time of the evacuation (see enclosure 1).

Managers/Supervisors or appointed Fire Marshalls of CIAA and each tenant organization are responsible for confirming that all their staff members are accounted for once the evacuation has been completed. A member of the CIAA staff will be available at each assembly area to take the head count.

All tenants (including HM Border Control, Airline, Concessionaires and Handling Agents) of the Terminal building will guide and assist passengers during evacuation, as best as possible. <u>Please</u> be aware that special assistance will be required for the elderly, handicapped and very young.

Note- The entire Terminal building must be evacuated within 3 minutes after receiving the initial evacuation instruction.

#### 2. <u>Activation of Fire Alarm</u>

All occupants of the Terminal building should be familiar with the location of fire alarm pull stations in your area. If you witness the outbreak of a fire or a fire in progress, please pull the nearest fire alarm station immediately. Then notify the nearest airport security officer or call the Airport Operations Command Centre @ 244-5835 or 1-800-534-AOCC (2622) and give full details of the reason for initiating the fire alarm system. The following are some safety guidelines to follow in this situation:

- 1) If you smell or see smoke within the building, immediately follow evacuation procedures;
- 2) Notify other colleagues in your immediate area and proceed immediately to the designated assembly area via the assigned route;
- 3) Remain in the designated assembly area and await further instructions.

Note - Once notified by any means the Airport Operations Command Centre Personnel will activate Emergency Callout using the chart in Enclosure 2

### 3. <u>Building Fire or Fire Alarm Activated</u>

All electronic doors will be de-activated once the fire alarm system is activated, egress will be allowed without the use of the access card. The following is a list by organization of the responsibilities during a terminal evacuation:

### a. <u>Airport Security located landside</u>

Once the fire alarm is activated the security manager or shift supervisor will report immediately if access is available to the passenger screening area on the ground floor of the terminal and assist the security screeners in ensuring anyone who has not been screened is escorted out of the building using the front entrance and proceed straight ahead and across the street to Assembly Area 1 in the short term parking lot. All other security officers will take up post a safe distance outside of the airport terminal or as assigned in this document.

Note- If passenger levels are so great that the crosswalk area is insufficient to allow a smooth crossing of the street, airport security personnel should then block off traffic to allow maximum travel of passengers to the appropriate meeting areas.

### b. <u>Airport Security located airside</u>

Upon activation or sounding of the fire alarm any Airport Security Officer located on the airside shall position themselves outside of the terminal doors between departure Hall and Arrival Hall where they will be able to direct passengers to Assembly Area 2 or Assembly Area 3, depending on which hall they exit from, while at the same time ensuring no one is allowed access to or from the apron areas and into the building.

### c. <u>The Security Manager or Shift Supervisor</u>

Will appoint one Security Officer to take charge of Assembly Area 3. This Security Officer will proceed with the Airport Evacuation Roster for Airport Partners (Enclosure 3) to Assembly Area 3 and take a headcount which will be transmitted to the Operations Officer in Charge. Once organized the security manager or shift supervisor will proceed to a point directly in front of the airport terminal stairs to await further instructions from Airport Safety or Operations personnel.

### 3.4 <u>Airline Operator</u>

### a. Personnel Assigned to Passenger Check-In Hall

All airline operator personnel assigned to the passenger check-in hall will, upon activation or sounding of the fire alarm, exit from behind the ticket counters and office area and assist passengers or customers to immediately exit the terminal through the front doors and across the street to Assembly Area 1 in the short-term parking lot.

Note- If passenger levels are so great that the crosswalk area is insufficient to allow a smooth crossing of the street, airport security personnel should then block off traffic to allow maximum travel of passengers to the appropriate meeting areas.

### b. <u>Airline Operator Personnel Assigned to Departure Hall</u>

All airline operator personnel in the departure hall, upon activation or sounding of the fire alarm, will offer assistance to all passengers and immediately direct them outside of the building on the airside, down the sidewalk and to Assembly Area 2 near the AVOP entrance

to the Apron. At that time utilizing the Airport Evacuation Roster for Airport Partners (Enclosure 3) take a headcount which will be transmitted to the CIAA Operations Officer in Charge by whatever means possible. All airlines, airport contractor and concessionaire employees working on the airside will report to this same area.

### 3.5 <u>Customs and Border Control Officers</u>

### In the Front of the Arrival Hall

All Customs and Border Control personnel in the front section of the Arrival Hall, at a point after the Customs screening desks, will, upon activation or sounding of the fire alarm, assist all passengers who have been screened in immediately exiting the terminal through the front doors and across the street to Assembly Area 1 in the short-term parking lot.

Note: If passenger levels are so great that the crosswalk area is insufficient to allow a smooth crossing of the street, airport security personnel should then block off traffic to allow maximum travel of passengers to the appropriate meeting areas.

### In the Back of the Arrival Hall

All Customs and Border Control personnel located at the screening desk or in the back of the customs hall nearest the airside, upon activation or sounding of the fire alarm, will render appropriate assistance to all arriving passengers or passengers who have not yet cleared goods and assist them in exiting the airport terminal to the airside and direct them to Assembly Area 3 on the grass near the Fire Station.

### In the Departure Screening Area

All Customs and Border Control personnel, if conducting passenger exit screening, upon activation or sounding of the fire alarm, will assist all passengers to exit the airport terminal through the front doors to Assembly Area 1 in the short-term parking lot.

### 3.6 <u>Airport Operations Personnel</u>

Upon activation or sounding of the fire alarm, Airport Operations will notify ARFFS, AOCC, and ATC and proceed out of their office with the latest CIAA recall roster and the Airport Evacuation Roster for Airport Partners. They will proceed to ensure a sweep of all second-floor offices, workspaces, the ATC Tower and passenger viewing areas is conducted to identify any passengers, employees or members of the public present are evacuating the building. Any assistance should be offered in helping these people down the stairs in a safe orderly fashion and across the street to Assembly Area 1 in the short-term parking lot. The elevator should not be used in the event of any type of evacuation or emergency situation.

Note- If passenger levels are so great that the crosswalk area is insufficient to allow a smooth crossing of the street, airport security personnel should then block off traffic to allow maximum travel of passengers to the appropriate meeting areas.

Airport Safety and Operations personnel should proceed to a point directly in front of the airport terminal stairs to link up with other management team members and assist with handling any further developments.

### 3.7 <u>Airport Administrative personnel</u>

The CIAA Admin Receptionist will proceed out of the building and to Assembly Area 1. Once all personnel have been moved to this area he/she will make an account of all airport/airline and contracted employees and immediately provide this information to the CIAA Airport Operations Officer in charge (Fire Marshalls or Management personnel from the various airlines and businesses will be expected to assist with accounting for their personnel).

### 3.8 <u>Airline and Ground Handling Personnel on Airside</u>

All airline or ground handling personnel assigned to arriving aircraft, upon activation or sounding of the fire alarm, and in certain instances notification via radio link, will continue the deplaning process and assist all arriving passengers in proceeding along the edge of the apron to Assembly Area 3 on the grass near the Fire House.

Note- Special attention should be paid to ensure the arriving passengers do not at any time mix with departing passengers who may be evacuating the airport terminal at the same time as this is a clear breach of international regulations.

### 4. Designated Assembly Areas and Evacuation Routes

The following assembly areas and evacuation routes are designated with consideration to their proximity to certain areas of occupancy. Please be aware that the location of a fire could render these areas/routes un-accessible and as such, the instructions at the time of evacuation should be followed. The general premise is that assembly will be in a location of least risk.

4.1 Assembly Area 1- Short term Parking

WHO

Persons in: Check-in Hall, Upstairs and ATC Tower

EVACUATION ROUTES

Front doors and stairs, across the street to Short Term Parking Lot.

### 4.2 Assembly Area 2- Airside Grassy Area at entrance to Apron

WHO

Persons in: Departure Hall.

EVACUATION ROUTES

Departure Hall Emergency Exit doors, (airside), then down covered walkway to grassy area near the main entrance to Apron.

### 4.3 Assembly Area 3

WHO

Persons in: Arrival Hall.

EVACUATION ROUTES

Arrival Hall Emergency Exit doors, (airside), then proceed right to the area near the Fire Station.

### 4.4 Assembly Area 4- Tibbetts Square

In the event of a bomb or bomb threat, ALL persons will immediately evacuate the Terminal as per the above instructions and then promptly proceed to AREA 4.

### 5. <u>Accounting for Personnel</u>

The Airport Operations representative shall use the most current CIAA Recall Roster and Partner Accountability Roster (see enclosure 3) to affect a full account of all persons who exited the building. This information will be used to assist the Fire Service in determining whether the building is empty. In executing this process, the Landside Duty Officer will:

Contact each CIAA person assigned to an Assembly Area to find out by organization exactly who is present;

Document the names/number of personnel present from each organization on the appropriate form;

Calculate the total persons present from each organization at all assembly areas and use this information to determine with the supervisor or manager of each organization if all personnel who were present at the time of the evacuation have exited the building.

Note- The Manager, Supervisor or Fire Marshall of each tenant organization shall ensure their organization has a method to account for all personnel under their care in the event of an emergency evacuation of the terminal. This information must be passed to the CIAA person at the respective assembly area when requested.

### 6. <u>Re-occupancy of the Terminal</u>

Upon the advice of the senior Fire Officer on the scene, CIAA Management will make the final decision and issue instructions as to the re-occupancy of the Terminal building. No one shall reenter the building until such instructions have been issued.

Upon the advice of the senior Fire Officer on the scene, CIAA Management will make the final decision and issue instructions as to the re-occupancy of the Terminal building. Airport Security will orchestrate the gradual admittance of personnel into the terminal. The following order of priority should be used:

- 1) Airport Security Officers;
- 2) Cayman Islands Customs and Border Control Officers;

- 3) Airline Personnel and Concessionaires;
- 4) Safety/Ops personnel (to inspect all areas prior to re-opening);

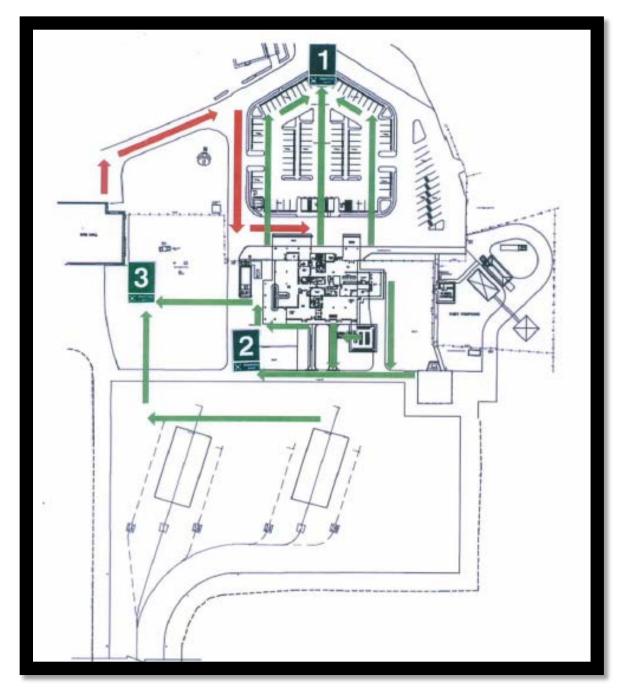
Airport Operations will notify AOCC of the "Stand down" once the airport is ready and allow:

- 1) Assembly Point Fire Marshalls and Passengers.
- 2) Passengers being held on the Apron or in arriving aircraft.

### 7. Fire Drills & System Testing

Testing the alarm system and the evacuation process will be done semi- annually by means of partial or full fire drills. Relevant notification will be issued accordingly.

### **CKIA Evacuation Assembly Points Diagram**



(ENCLOSURE 1)

# AOCC STRUCTURAL FIRE NOTIFICATION FORM

a) LOCATION OF INCIDENT \_\_\_\_\_

- b) NATURE OF TROUBLE \_\_\_\_\_\_
- c) HAS EVACUATION OF BUILDING TAKEN PLACE? \_\_\_\_\_

TIME	NOTIFY	PHONE	PERSON NOTIFIED	REMARKS
	Chief Executive Officer	925-6430		
	Chief Safety Management Officer	916-5317		
	Chief Airport Operations Officer	925-6585		
	Chief of Security	926-2836		
	Airport Manager	926-4708		
	Airport Operations Officer	929-2709		
	Security Supervisor – Carlos Matute	926-3681		
	Security Supervisor – Durley Christian	922-0280		
	Airport Security	916-4311		
	ATC Supervisor	926-0682		
	SIEC Chairman	916-3644		
	SIEC Deputy Chairman	916-3478		
	RCIPS Area Commander	936-2485		
	RCIPS Sergeant	916-6553		
	HSA Hospital Administrator	916-8672		
	HSA Paramedic Supervisor	925-9980		
	CIFS Divisional Manager	916-0546		
	CIFS Station Officer	916-3460		
	CAL Station Manager	916-3047		
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	CAL Lead Customer Service Agent – Siobhan Scott	917-6200		
	CBC Assistant Director	925-0266		
	CBC Senior CBC Officer – Shana Walton	925-5168		
	Direction General Civil Aviation	949-7811		
		916-6285		
	Airport Communication Officer	925-8651		

DUTY AOCC OFFICER \_\_\_\_\_\_ DATE \_\_\_\_\_

STAND DOWN TIME \_\_\_\_\_

(ENCLOSURE 2)

### **Airport Evacuation Roster for Airport Partners**

		ASSEMBLY POINTS				
NAME OF COMPANY	NO. OF STAFF CURRENT SHIFT	1	2	3	4	TOTAL
CAYMAN AIRWAYS						
APS						
CUSTOMS AND BORDER CONTROL						
RUBIS						
TORTUGA RUM						
BRAC SOUVENIRS						
I'LL BE BRAC CAFÉ						

Information Received By: \_\_\_\_\_ Date: \_\_\_\_\_