





Aviation Occurrence Categories

Commercial Aviation Safety Team
(Common Taxonomy Team)

Airborne

Occurrence title	Taxonomy	2014	2015
ABRUPT MANEUVRE	AMAN	0	0
AIRPROX/TCAS ALERT/LOSS OF SEPARATION/NEAR MIDAIR COLLISIONS/MIDAIR COLLISIONS	MAC	79	50
CONTROLLED FLIGHT INTO/TOWARD TERRAIN	CFIT	0	0
FUEL RELATED	FUEL	14	5
GLIDER TOWING RELATED EVENTS	GTOW	0	0
LOSS OF CONTROL- INFLIGHT	LOC-I	2	5
LOSS OF LIFTING CONDITIONS EN-ROUTE	LOLI	0	0
LOW ALTITUDE OPERATIONS	LALT	0	0
UNINTENDED FLIGHT IN IMC	UIMC	0	0

Aircraft

Occurrence title	Taxonomy	2014	2015
FIRE/SMOKE (NON-IMPACT)	F-NI	6	14
SYSTEM/COMPONENT FAILURE OR MALFUNCTION (NON-POWERPLANT)	SCF-NP	27	50
SYSTEM/COMPONENT FAILURE OR MALFUNCTION (POWERPLANT)	SCF-PP	14	19



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Ground Operations

Occurrence title	Taxonomy	2014	2015
EVACUATION	EVAC	0	0
FIRE/SMOKE (POST-IMPACT)	F-POST	0	0
GROUND COLLISION	GCOL	28	10
GROUND HANDLING	RAMP	2	49
LOSS OF CONTROL – GROUND	LOC-G	2	1
RUNWAY EXCURSION	RE	3	0
RUNWAY INCURSION – ANIMAL	RI-A	0	0
RUNWAY INCURSION – VEHICLE, AIRCRAFT OR PERSON	RI-VAP	9	6

Miscellaneous

Occurrence title	Taxonomy	2014	2015
BIRD	BIRD	68	62
CABIN SAFETY EVENTS	CABIN	3	5
EXTERNAL LOAD RELATED OCCURRENCES	EXTL	0	0
OTHER	OTHR	-	-
SECURITY RELATED	SEC	0	0
UNKNOWN OR UNDETERMINED	UNK	0	0



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Non-aircraft-related

Occurrence title	Taxonomy	2014	2015
AERODROME	ADRM	1	2
ATM/CNS	ATM	27	11

Takeoff and Landing

Occurrence title	Taxonomy	2014	2015
ABNORMAL RUNWAY CONTACT	ARC	5	2
COLLISION WITH OBSTACLE(S) DURING TAKE-OFF AND LANDING	CTOL	4	0
UNDERSHOOT/OVERSHOOT	USOS	0	0

Weather

Occurrence title	Taxonomy	2014	2015
ICING	ICE	0	0
TURBULENCE ENCOUNTER	TURB	4	3
WIND SHEAR OR THUNDERSTORM	WSTRW	6	8



Suggested Data

Occ. Type	Category	Occ. Date	Location	Case Synopsis
Serious incident	MAC: AIRPROX/near miss/mid-air collision	19-Aug- 2015	During Cruise	Acft 1 was landing at location. The aircraft progressed over ROSUL and was issued a descent clearance to FL240, to cross the waypoint EMURI level. Acft 2 departed location and was climbing to FL230. The location ATCO then issued a climb to the FL270 and initiated a handoff to the East ATCO. Both aircrafts conflicted at a point north east of EMURI with Acft 1 descending through FL280 for FL240 and Acft 2 in level flight at FL270.
<p>Safety Recommendation AIB- 2015-0171-001: GACA-ANS should provide the AIB with corrective actions (planned, initiated or completed) to address identified contributing factors (CF1 to CF6) and other factors (OF1). Details of actions to include Completion dates or planned and estimated completion dates. Should no action be planned, rationale to be provided.</p>				



Samples of contributing/ other factors

CF1

Procedures for arrivals/departures to/from location Airport from/to the north-east requires the use of a single, bi-directional airway.

OF1

The location ATCO airman's certificate was expired and unsigned. The East ATCO airman's certificate was unsigned.

Thank you!