

RAFC SAFETY REPORTING SYSTEM INCIDENT REPORT FORM

Event details

Time and date:

Location:

Aircraft:

Phase of Flight: Start Taxi Take off climb Cruise
Descent Approach Landing shutdown

Weather:

Type of Flight: Training Private Hire TIF

Incident title:

Description:
(attach extra
pages as reqd)

Pilot name:

(optional)

**RAFC SAFETY REPORTING SYSTEM
INCIDENT REPORT FORM**

Investigation

Investigating officer

Investigation Outcomes

.....

.....

.....

.....

.....

.....

.....

.....

Causal Factors: Human Material Enviroment

.....

Pilot name:

(optional)



AVARM

RISK LEVELS AND DEFINITIONS

		CONSEQUENCES				
LIKELIHOOD		MINOR (A)	MODERATE (B)	MAJOR (C)	CRITICAL (D)	CATASTROPHIC (E)
5	ALMOST CERTAIN	L (A5)	M (B5)	H (C5)	VH (D5)	VH (E5)
4	PROBABLE	L (A4)	M (B4)	H (C4)	H (D4)	VH (E4)
3	OCCASIONAL	VL (A3)	L (B3)	M (C3)	H (D3)	H (E3)
2	IMPROBABLE	VL (A2)	VL (B2)	L (C2)	M (D2)	M (E2)
1	RARE	VL (A1)	VL (B1)	VL (C1)	L (D1)	L (E1)

RISK LEVEL	VL	Very Low	L	Low	M	Medium	H	High	VH	Very High
------------	----	----------	---	-----	---	--------	---	------	----	-----------

LIKELIHOOD	DESCRIPTOR FOR SYSTEM CONTEXT:	DESCRIPTOR FOR ACTIVITY CONTEXT:	
5	ALMOST CERTAIN	<ul style="list-style-type: none"> Expected to occur several times a year or often during the system life cycle. Is known to occur frequently in similar systems being used in the same role and operating environment. 	<ul style="list-style-type: none"> Expected to occur during the planned activity. Is known to occur frequently in similar activities.
4	PROBABLE	<ul style="list-style-type: none"> Expected to occur one or more times per year or several times in the system life cycle. Is known to have occurred previously, but is not certain to occur. 	<ul style="list-style-type: none"> Expected to occur in most circumstances, but is not certain. Is known to have occurred previously in similar activities.
3	OCCASIONAL	<ul style="list-style-type: none"> Expected to occur less than once per year or infrequently during system life cycle. 	<ul style="list-style-type: none"> Not expected to occur during the planned activity. Sporadic but not uncommon.
2	IMPROBABLE	<ul style="list-style-type: none"> Not expected to occur, but possible to experience one or more events during the system life cycle. 	<ul style="list-style-type: none"> Not expected to occur during the planned activity. Occurrence conceivable but considered uncommon.
1	RARE	<ul style="list-style-type: none"> Only expected to occur in rare or exceptional circumstances or no more than once during the system life cycle. 	<ul style="list-style-type: none"> Not expected to occur during the planned activity. Occurrence conceivable but not expected to occur.

CONSEQUENCE DEFINITION

	MINOR (A)	MODERATE (B)	MAJOR (C)	CRITICAL (D)	CATASTROPHIC (E)
Personnel: Minor injury or illness that is treatable in the workplace (first aid) or by a registered health practitioner, with no follow up treatment required. Mission: Partial achievement of a mission with unit/tactical implications but does not affect an operational objective. Capability: Temporary degradation to Defence capability provided by an aviation or core system. Indicative repair time: less than two working days. Reputation: Local short-term media attention and negative public reaction. Financial: Associated costs less than AU\$100 000. Environment: Any environmental damage repairable by natural action less than 1 year. No rectification action required.	Personnel: Injury or illness causing no permanent disability, which requires non emergency medical attention by a registered health practitioner OR 10 or more injuries/illnesses categorised as 'Minor'. Mission: Failure to achieve an important operational objective with significant unit / tactical implications. Capability: Temporary substantial degradation to Defence capability provided by an aviation or core system. Indicative repair time: 2 - 14 working days. Reputation: Local prolonged media attention and negative public reaction. Financial: Associated costs in excess of AU\$100 000 but less than AU\$1 000 000. Environment: Environmental damage requiring remediation. Less than 3 months to remediate.	Personnel: Serious injury or illness requiring immediate admission to hospital as an inpatient and/or permanent partial disability OR 10 or more injuries/illnesses categorised as 'Moderate'. Mission: Failure to achieve an important operational objective with serious unit/tactical implications. Capability: Temporary loss or temporary severe degradation to Defence capability provided by a core aviation system. Indicative repair time: greater than 14 days but less than 12 months. Reputation: Negative reaction by public Defence interest groups and short term national media attention. Financial: Associated costs in excess of AU\$1 000 000 but less than AU\$10 000 000. Environment: Environmental damage requiring remediation. Less than 6 months to remediate.	Personnel: Single fatality and/or permanent total disability OR 10 or more injuries/illnesses categorised as 'Major'. Mission: Failure to achieve an essential operational objective with significant strategic implications. Capability: Long term degradation to Defence capability provided by a core aviation system. Single aircraft loss. Indicative repair time: greater than one year. Reputation: Widespread public discontent with Defence or service, prolonged adverse national media attention or coronial inquest. Financial: Associated costs in excess of AU\$100 000 000 but less than AU\$100 000 000. Environment: Environmental damage requiring in excess of 6 months but less than 24 months to remediate.	Personnel: Multiple fatalities OR 10 or more injuries/illnesses categorised as 'Critical'. Mission: Failure to achieve a mission that is essential to a strategic objective. Capability: Indefinite loss of Defence capability provided by a core aviation system. Numerous aircraft loss or loss of single asset of significant strategic value (eg AEW/C). System irreparable. Reputation: Widespread public condemnation of Defence. Long term media condemnation or formal Government inquiry. Financial: Associated costs in excess of AU\$100 000 000. Environment: Significant environmental damage. Irreparable or in excess of 2 years to remediate	