

Mutual Aid Box Alarm Systems

Unmanned Aircraft Systems Program (UAS)

Deviation Reporting Form

OVERVIEW

This document gathers information required by the Federal Aviation Administration (FAA) and MABAS-Illinois to investigate all in-flight deviations from the MABAS COA, MABAS UAS Policy, or applicable federal aviation regulations.

SCOPE AND INTENT

This report was developed with the intention of identifying, documenting, and mitigating deviations from the MABAS COA or MABAS UAS Policy during MABAS UAS operations. While the data provided in this report may be used by the Federal Aviation Administration in the event of an investigation, the intent of the following form is non-punitive. The data provided will be evaluated by MABAS to determine if changes to MABAS UAS policies, procedures, or the MABAS COA are warranted.

PUNITIE IMMUNITY

The information provided in this form shall not be used by MABAS in pursuing any punitive action against pilots who deviate from applicable federal aviation regulations, the MABAS COA, or the MABAS UAS Policy if the following form is filled out within 24 hours of the deviation, the report is true and correct to the best of the pilot's knowledge and ability, the report is submitted in a timely manner and one or more of the following conditions is met:

- The deviation is made in a reasonable effort to meet the needs of an emergency.
- The deviation does not result in undue hazard to persons or property.
- The deviation is made inadvertently and without premeditation, negligence, or intent.
- The deviation does not directly result in a reportable accident, injury to persons or damage to property.

NOTE: The MABAS deviation report does not constitute a report to the Aviation Safety Reporting System. While MABAS may not pursue punitive action, MABAS may require pilots to undergo further training to maintain deployment-ready status.

WHEN TO FILE

This document shall be filed in the event of an in-flight deviation from any applicable federal aviation regulation, provision granted in the MABAS COA, or MABAS UAS Policy, including, but not limited to, the following:

- Deviation from an air traffic control clearance or procedure.
- Deviation from altitude or operating limitations.
- Automated and inadvertent activation of a failsafe procedure (return-to-home, auto-land).
- Deviation from weather minimums.

WHEN NOT TO FILE

A deviation report shall not be filed for deviations from the federal aviation regulations or the MABAS COA that are authorized by the FAA Special Operations Support Center, or Deviations from the MABAS UAS Policy authorized by the UAS Operations Section Chief, including, but not limited to, the following:

- Flight into a Temporary Flight Restriction once a clearance is obtained.
- Flight over nonparticipating persons if conducted as specified in §H, (3) of the MABAS COA (Or otherwise specified in by 49 U.S.C. §40125 and Advisory Circular 00-1.1A (6)(i).
- Flights in the vicinity of participating manned aircraft assets.

DIRECTIONS

- 1. Complete the following form in its entirety.
- 2. Submit to the UAS Section Chief within 24 hours.

GENERAL INFORMATION

Date _____

RPIC Name _____

RPIC Certificate Number _____

Sponsoring Agency _____

Division No. _____

Dispatch Number _____

RPIC Contact Phone _____

ENVIROMENT

Please fill-in the following information as reported at the time the deviation took place:

Location _____

Wind Direction _____

Cloud Bases _____

Local Time _____

Wind Speed _____

Visibility _____

AIRCRAFT

Please fill-in the following information for the aircraft involved in the deviation:

Aircraft Make _____

Aircraft Model _____

Registration Number _____

Flight Mode at Time of Incident _____

Aircraft Damaged or Destroyed?

Yes No

Damage Caused to 3rd Party Property?

Yes No

DEVIATION INFORMATION

Type (Check one)	Regulation or Provision Title, and Number:	Necessary to meet the Needs of an Emergency?	
		Yes	No
<input type="checkbox"/> MABAS COA	_____	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> MABAS Policy	_____	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Federal Aviation Regulation	_____	<input type="checkbox"/>	<input type="checkbox"/>

Description of Deviation:

MITIGATION AND PREVENTION

What steps should be taken to prevent this deviation from occurring in the future?

By the flight crew:

By MABAS:

ATTESTATION

I the undersigned, as Pilot in Command of the aircraft involved in the aforementioned incident, have read and understand the above form, and verify the above information is true and correct to the best of my knowledge and ability. I understand that the above information may be submitted to the Federal Aviation Administration in the event of an investigation into the cause of the incident. I understand the intent of this report is to be non-punitive, and is to identify and mitigate further hazards during MABAS UAS operations.

Print Name

Date

Signature