



Federal Aviation Administration

Memorandum

Date: September 14, 2008

//Original Signed// - John Page

From: Ardyth Williams, Air Traffic Manager, Unmanned Aircraft Systems
To: Manager, System Support Group, Central Service Area
Subject: Department of the Homeland Security, Customs and Border Protection –
Certificate of Waiver or Authorization (2008-WSA-52) Change

Include this change page and maps as Attachment 12 of the Certificate of Authorization referenced above:

Attachment 11 dated September 13, 2008 is cancelled.

Flight Plan for 15 September 2008 flight:

(b) (7)(E)

CBP will be requesting to fly this route (b) (7)(E)

1. Egress from (b) (7)(E)

- (1) Departure will be in accordance with procedures listed in the COA # 2008-WSA-52 Paragraph 4b(2)(a).
- (2) After departure CBP will fly: flight plan route listed above.
- (3) (b) (7)(E)

2. Mapping Mission:

- (1) An ATC clearance (b) (7)(E) the flight plan route.
- (2) ATC may vector UAS or change altitude (b) (7)(E) when requested by the PIC.
- (3) Requested mission altitude will be (b) (7)(E)
- (4) CBP may request deviations while operating (b) (7)(E) – the

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deviation (b) (7)(E)

- (5) (b) (7)(E) CBP is responsible to coordinate with the appropriate ARTCC or controlling agency.

(6) Approximate Times:

(a) Estimated Time of Departure: 1230Z

(b) (b) (7)(E)

(c) (b) (7)(E)

(d) (b) (7)(E)

(e) (b) (7)(E)

3. Ingress to (b) (7)(E)

(1) CBP will fly the flight plan route listed above.

(2) Landing will be in accordance with the procedures listed in COA #2008-WSA-52 paragraph 4b(2)(b).

(3) (b) (7)(E)

4. (b) (7)(E)

5. **Lost Link** – The PIC will immediately call the ARTCC contact and confirm (b) (7)(E)

(b) (7)(E)

Contact Number:

Watch Desk (b) (7)(E)

(b) (7)(E)

– Pilot Contact Number:

(b) (7)(E)

(b) (7)(E)

– Pilot Contact Number:

(b) (7)(E)

6. **General Information:**

(1) COA #2008-WSA-52 is valid until September 20, 2008.

(2) This change is being made to allow Department of the Homeland Security, Customs and Border Protection to complete mission requirements for support of disaster relief efforts as tasked by FEMA.

(3) (b) (7)(E)

7. **Incident/Accident Reporting:** The following information is required to document unusual occurrences associated with UAS activities in the NAS.

- The proponent for the COA shall provide the following information to Donald.E.Grampp@faa.gov on a monthly/annual basis:

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- Number of flights conducted under this COA.
 - Pilot duty time per flight.
 - Unusual equipment malfunctions (hardware/software).
 - Deviations from ATC instructions.
 - Operational/coordination issues.
 - All periods of Loss of Communications.
- The following shall be submitted to Donald.E.Grampp@faa.gov within 24 hours:
 - Deviations from any Provision contained in the COA.
 - All periods of Loss Link, including duration.
 - All incidents involving the UAS as defined in 49 CFR 830.
 - All accidents involving the UAS as defined in 49 CFR 830.

This COA does not, in itself, waive any Federal Aviation Regulation (FAR) nor any state law or local ordinance. Should the proposed operation conflict with any state law or local ordinance, or require permission of local authorities or property owners, it is the responsibility of the CBP to resolve the matter. (b) (7)(E)

Lost Link Points

(b) (7)(E)

(b)
(7)
(E)

(b) (7)(E)

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(b) (7)

(b) (7)(E)



If you have any questions please contact John Page at 202-329-5271, email John.Page@faa.gov or Cheryl Jones at 619-726-7893, email Cherlynn.Jones@faa.gov

(b) (7)(E)



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(b) (7)

(b) (7)(E)

