

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

CERTIFICATE OF WAIVER OR AUTHORIZATION

ISSUED TO
ERIC RUDD

POC Phone Number
812-340-0810

**INDIANA UNIVERSITY
517 EAST KIRKWOOD AVE
BLOOMINGTON, IN 47408**

This certificate is issued for the operations specifically described hereinafter. No person shall conduct any operation pursuant to the authority of this certificate except in accordance with the standard and special provisions contained in this certificate, and such other requirements of the Federal Aviation Regulations not specifically waived by this certificate.

OPERATIONS AUTHORIZED

Unmanned Aircraft Systems operations in accordance with Title 14 CFR Part 107.41, except "Operating limitations for small unmanned aircraft" Part 107.51 b (2) are limited to the altitude listed below.

Class of Airspace: Surface E

At or below 300 feet above ground level (AGL)

Under the jurisdiction of : Bloomington Airport (BMG FCT)

See Attachment 1 for depiction of Operating Area.

LIST OF WAIVED REGULATIONS BY SECTION AND TITLE

N/A

STANDARD PROVISIONS

1. A copy of the application made for this certificate shall be attached and become a part hereof.
2. This certificate shall be presented for inspection upon the request of any authorized representative of the Federal Aviation Administration, or of any State or municipal official charged with the duty of enforcing local laws or regulations.
3. The holder of this certificate shall be responsible for the strict observance of the terms and provisions contained herein.
4. This certificate is nontransferable.

Note-This certificate constitutes a waiver of those Federal rules or regulations specifically referred to above. It does not constitute a waiver of any State law or local ordinance.

SPECIAL PROVISIONS

Special Provisions 1 thru 3 inclusive, are set forth on page 2 of this authorization.

This certificate 2016-CSA-145-P107 is effective from October 15, 2016, to July 31, 2017, inclusive, and is subject to cancellation at any time upon notice by the Administrator or his/her authorized representative.

BY DIRECTION OF THE ADMINISTRATOR

FAA Headquarters, AJV-115
(Region)


Scott J. Gardner
(Signature)

October 13, 2016
(Date)

Acting Manager, UAS Tactical Operations Section
(Title)

SPECIAL PROVISIONS

1. CONTACT INFORMATION:

Jonathan Washburn is the person designated as responsible for the overall safety of UAS operations under this Certificate of Waiver or Authorization. During UAS operations for on-site communication/recall, the Pilot shall be continuously available for direct contact at 812-340-0810 by BMG or designated representative

2. SCHEDULE OF FLIGHT OPERATIONS:

- a. This Certificate of Waiver or Authorization and the Special Provisions shall be in effect from October 15, 2016 through July 31, 2017, between civil sunrise and civil sunset local time.
- b. No UAS operations within BMG Class D airspace.

3. EMERGENCY/CONTINGENCY PROCEDURES - Lost Link/Lost Communications Procedures:

- a. If the UAS loses communications or loses its GPS signal, the UA must return to a pre-determined location within the operating area and land.
- b. The PIC must abort the flight in the event of unpredicted obstacles or emergencies.

ATTACHMENT 1

Operations Area

Class Surface E Airspace
At or below 300 feet AGL
39° 10' 13.0"N 86° 30' 51" W

NO UA Operations in BMG Class D

