

FAA Federal Aviation Administration

(manages the nation's airspace and civil aviation systems)

FSDO Flight Standards
District Office (Fargo)
(responsible for airmen

NDSU Extension
Pesticide Program
(certification to apply
restricted-use pesticides)

NDAC ND Aeronautics Commission (designated regulatory agency

NDDA of Agriculture
(requires the safety training administered by NDSU)

CAUTION

Everyone attends a safety meeting within the quarter of the application date.

Have you?

ND Administrative Code
60-03-01-5.1(4) requires
that all applicators seeking
recertification must show proof
of attendance at a PAASS
Program at least one time
everu three uears before

recertification may be issued

WHAT IS PAASS?

Professional Aerial Applicators'
Support System is created and
presented by ag pilots. New
content on relevant topics
each year covers key safety
and drift mitigation issues
important to flying, modern
agriculture and crop protection.

If you were required to take PAASS in the 'current quarter' of this application, you have met the annual safety criteria.

Otherwise, you can attend NDAC's safety meeting at the Fly-ND Conference.

Contact NDAC for other options if attending is not possible.

Once approved, Pay \$200 to NDAC



If already an approved manned operator, fee is waived

You must add any new pilots to the license (no fee, but pilot must be qualified) and any new drones (\$15) throughout the year.



NDAC

NDDA

NDAC will verify:
• FAA Part 107

- FAA Part 137
- Chief Pilot experience
- All drones are registered
- All pilots have current ND Chemical from NDSU

Game of the



Pilot vs. Chief Pilot:

Before conducting solo flights, both mark have () attended an approved training program or (ii) have received at least 10 hours of direct ground-supervised solo flight at operational loads while conducting aerial application, with supervision provided by a pilot who has conducted a minimum of twenty-five hours of solo flight at operational loads while conducting aerial application. The Chief Pilot must provide evidence of training to NDAC.

Apply for Unmanned Aerial Applicator License from NDAC aero.nd.gov Register
your drone
with the State
EACH DRONE IS \$15
(cannot be over 500 lbs)

Are you from out of state? ND may issue a certificate on a reciprocal basis.

Contact NDSU Extension Pesticide Program Any pilot that sprays by air must obtain a ND Pesticide Certification: Class Air/Ground Core

https://ndlegis.gov/cencode/t04-1c33.pdf

Obtain
ND Pesticide
Certification

NDSU Extension <u>Pesticide</u> <u>Program</u>: <u>701-231-7180</u>

NDSU

Apply for a
FAA Part 137
License

Already a manned 137 holder? Contact <u>FDSO</u> to add on UAS.

- The Owner/Operator holds the Part 137 (pertains specifically to the agricultural use of aircraft, including drones)
- There must be a qualified Chief Pilot. The Chief Pilot is responsible for any pilots beneath them and must **provide** evidence of experience. See ND Administrative Code 6-02-02-042 for all regulation regarding Chief Pilot criteria
- There is no difference between Private and Commercial when aerial applicating with a drone
- The ND Aerial Applicator License is an annual process. All state licenses and registrations expire December 31st

KEY / NFORMATION —

To begin the process, complete form <u>FAA 8710-3</u> and email your assigned exemption number to the FAA:

UAS137certificates@faa.gov

START

Buying a Drone?

Will you aerial applicate with it?

Make sure you...

Become a
Certified Remote-Pilot
with the FAA
FAA Part 107

Register
your drone with
the FAA

The FAA requires all
UAS spraying
operations to obtain a
Part 137 operating
certificate

There is a new streamlined process for those applying for a Part 137
(UAS Certificate)

Contact <u>FAA</u> to understand Part 137 requirements and obtain UAS Exemptions (844-359-6982)

FAA/FSD0



There is **time** and **preparation** involved in collecting documentation and working with different agencies. You may not need to proceed in the order of this guide. Consider this guide as informational resources from the NDAC and organizations other than the NDAC. Click the links throughout for additional information. Click here for this information in an alternative format.