

“Flying model aircraft/UAs for hobby or recreational purpose does not necessarily require FAA approval, but all model aircraft operators must fly according to the law.”

Recreational UAS Operations

14 CFR part 101 and FAA Advisory Circular 91-57A

- Aircraft is flown **strictly** for hobby or recreational purposes
- Aircraft Operates in accordance with a community-based set of safety guidelines and within the programming of a nationwide community-based organization.
- Aircraft is limited with weighing to not more than 55lbs (25kg)
- Operated in a manner that does not interfere with, and gives way to, any manned aircraft
- **Within Visual Line-of-Sight of the Person Operating the Aircraft**
- Under 400 feet AGL
- Do not operate within 5 mi of an airport without notifying the Air Traffic Control Tower (if applicable) **and** the Airport Manager *note* “Airport” refers to all federally registered airports, heliports, and seaplane bases. This includes both private and public-use airports. This map contains all NH “airports”:
<http://nh.maps.arcgis.com/apps/webappviewer/index.html?id=665b65ae519b43d0889e60a277edc5ca>
- Cannot operate in Prohibited Areas, Special Flight Rule Areas, Temporary Flight Restrictions, or the Washington National Capital Regional Flight Restricted Zone without specific authorization.



NOTAMs and Airspace

FDC NOTAM 4/3621 – Special Security Notice Sporting Events:
https://www.faa.gov/uas/regulations_policies/media/Sports_TFR-UAS_Handout.pdf

Airspace means the ground level and up per 49 U.S. Code § 40103

Resources

Know Before you Fly App and Campaign:
www.knowbeforeyoufly.org

Code of Federal Regulations Title 14 Part 101:
<https://www.ecfr.gov/cgi-bin/text-idx?rgn=div5&node=14:2.0.1.3.15>

Model Aircraft Operating Standards (AC 91-57A):
http://www.faa.gov/documentLibrary/media/Advisory_Circular/AC_91-57A.pdf

NHDOT UAS Resources:
<http://www.nh.gov/dot/org/aerorailtransit/aeronautics/drones.htm>