# **RAMS FIELD RULES**

Milwaukee County R.C. Flying Field 7000 W. Oakwood Rd., Franklin, WI

September 7, 2022

# General

- 1. Power to enforce these rules has been vested in the RAMS Club by Milwaukee County through its land use permit with said club.
- 2. A warning or suspension of flying privileges for any period of time may be issued by any club officer for violations.
- 3. The RAMS Safety Coordinator and any other designated person may ground any pilot up to 7 days.
- 4. Any club officer may close the field for safety reasons.
- 5. A pilot must have a valid Field License issued for this field and AMA Liability Insurance (Academy of Model Aeronautics) or equivalent. Field license must be attached to the pilot's clothing with the front visible. Minors must have Youth AMA and either be under a family or their own field license. Club officers may deny a field license and/or RAMS membership to rules violators.
- 6. No free flight or control line model aircraft flying is permitted.
- 7. No alcoholic beverages permitted anywhere on this property.
- 8. No pets are allowed on the property.
- 9. No vehicles are allowed on the field.
- 10. Trash baskets are not supplied. Take out what you bring in.
- 11. A parent, or legal guardian, or adult Field License holder must accompany all minors under 16 years of age.

#### Courtesy

- 11. Visitors may only fly on 1 occasion as a guest of a pilot with a current field license, if the visitor has AMA liability insurance.
- 12. Pilots shall conduct themselves in a courteous and sportsmanlike manner at the field. Offensive language and behavior are prohibited.
- 13. Exclusive use of the flying site by clubs for events such as contests or fly-ins is allowable with RAMS Club approval.
- 14. Limit frequency use to 15 minutes if another pilot is waiting on your frequency.
- 15. Mufflers required on all 2-stroke engines over .10 cu. In. displacement. Tuned pipes must also have a muffler section.

# Flying Areas

- 17. The field is separated into a north and south flying area divided by a line proceeding east along the east / west fence line to the woods.
- 18. Helicopters and FPV must only fly in the south area except if no airplanes are present at the field, then helicopters and FPV may also use the north area. Any aircraft may use any area with prearrangement of pilots present.
- 19. Airplanes must only fly in the north area except if no helicopters or FPV are present at the field, then airplanes may also use the south area.
- 20. Airplanes may take-off and land through the south area by prearrangement or if the wind is Northwest or Southeast.

# <u>Radio Use</u>

- 21. Do not turn on a non-spread spectrum transmitter until your AMA or other identification card is clipped to the frequency control board.
- 22. New or repaired radios and models must be range checked before flight-testing.

# Ground Safety

- 23. Children are permitted on the field only when receiving instruction from a club Flight Instructor or if they hold a current field license.
- 24. Pilots must stand at a designated pilot station when flying.
- 25. No walking beyond the pilot stations, except to launch or retrieve aircraft. Announce "on the field".
- 26. The use of metal propellers or rotors is strictly prohibited.
- 27. Excessive running of engines in the pits or on the flight line is prohibited. Use the designated engine run-up area.

- 28. No flying while field cutting or field maintenance is taking place unless mower operator or maintenance workers give permission, but in no case can flying take place near the mower or workers.
- 29. The speed limit for all vehicles is 5 miles per hour at all times.

#### Flying Safety

- 30. Beginners absolutely may not fly without the assistance of a club Flight Instructor. All fixed wing flight instruction shall be via the dual transmitter (buddy box) system.
- 31. New field license holders must demonstrate their flying ability to a club Flight Instructor before flying at the field.
- 32. Field license holders that have not flown in more than one year or are moving to a higher performance aircraft are strongly encouraged to seek the assistance of a club Flight Instructor.
- 33. A pilot flying a large model airplane (55+ pounds) must meet the requirements of the AMA Large Model Airplane Program.
- 34. Flight Instructors are not liable for damage to aircraft.
- 35. No more than 4 airplanes are permitted in the air at one time.
- 36. No flying over or behind the flight line.
- 37. A spotter is always encouraged while flying. All FPV flights require an AMA FPV pilot to have an AMA FPV spotter next to him/her maintaining VLOS with the FPV sUAS throughout its flight.
- 38. Launch lines for sailplanes must not be laid across runway zone, nor across prevailing wind direction.
- 39. Pilot must announce intention to launch and land, then move to a pilot station after launch.
- 40. Music headphones may not be worn while flying.

# Combat and Group Flying

- 41. Announcements should precede combat or group flying.
- 42. Pilots already flying are entitled to complete their flight.
- 43. Combat and group flying should take place further than normal from the flight line.
- 44. Pilots engaged in combat or group flying are not restricted to flight stations.
- 45. Combat and group flying may have any number of airplanes in the air at one time.

# Turbine Powered Aircraft

- 46. A pilot flying a turbine powered aircraft must have a current AMA turbine waiver and may fly only under established AMA turbine waiver rules.
- 47. After notifying all pilots present of their intention to fly, a pilot with a turbine powered aircraft shall have sole use of the field for the duration of their flight.

# Helicopters

- 48. Absolutely NO spooling of rotor blades in the pit area.
- 49. Hold the rotor head at ALL times in the pit area. Get assistance if necessary.
- 50. A helicopter for a new field license holder must be inspected and approved by a competent helicopter pilot who holds a current field license.
- 51. No aggressive high speed maneuvers toward the pit area.

# Keep this copy for your records