

RULES and REGULATIONS
of
KNOX COUNTY RADIO CONTROL SOCIETY, INC.,
(KCRC), September, 2005

The following Rules & Regulations are established, and promulgated for the explicit purpose to provide for the orderly environment, safety, and enjoyment, for members of KCRC to pursue all aspects of their hobby/sport of Radio Controlled Modeling. The membership is advised that failure to comply with these rules may endanger such insurance coverage as provided by the Academy of Model Aeronautics, (AMA).

GENERAL:

1. All KCRC members are required to adhere to the 2004 Official National Model Aircraft Safety Code-Effective January 01, 2004, and any/all subsequent changes made hereinafter

2. Flying on Club premises is restricted to models under radio control only. Free flight, pylon racing, etc., is prohibited unless specifically approved by the Executive Committee, and conducted in accordance with AMA rules governing said activities.
 - 2.a. Control line flying, done in accordance with AMA regulations, is permitted in the C/L circle at the west end of the parking area, inside the curve of the driveway. Because C/L is not a radio control activity, the control line circle is to be maintained by those who participate in that activity. The same noise regulations (see section 9 below) are to apply to C/L as to R/C.
 - 2.b. Electric park flyers, gliders, and helicopters may be launched and landed in the grass area to the east of the pit shelter. These aircraft should be flown in a manner not to conflict with the normal flying patterns of R/C aircraft. The park flyers and gliders may be flown over the field to the south and east of the parking area.

3. The AMA Safety Code is in effect at ALL TIMES.

4. Pilots & helpers only are allowed beyond the designated pit line.

5. All pilots must fly from the designated pilot area just behind the safety fence.
6. All radio controlled power flights must take place in the area so designated on the site plan.
7. The frequency board must be used at all times as delineated in the KCRC Bylaws, Article XV, 3.
8. Flying and engine run-up is prohibited before 9:00 AM local time, and after dusk.

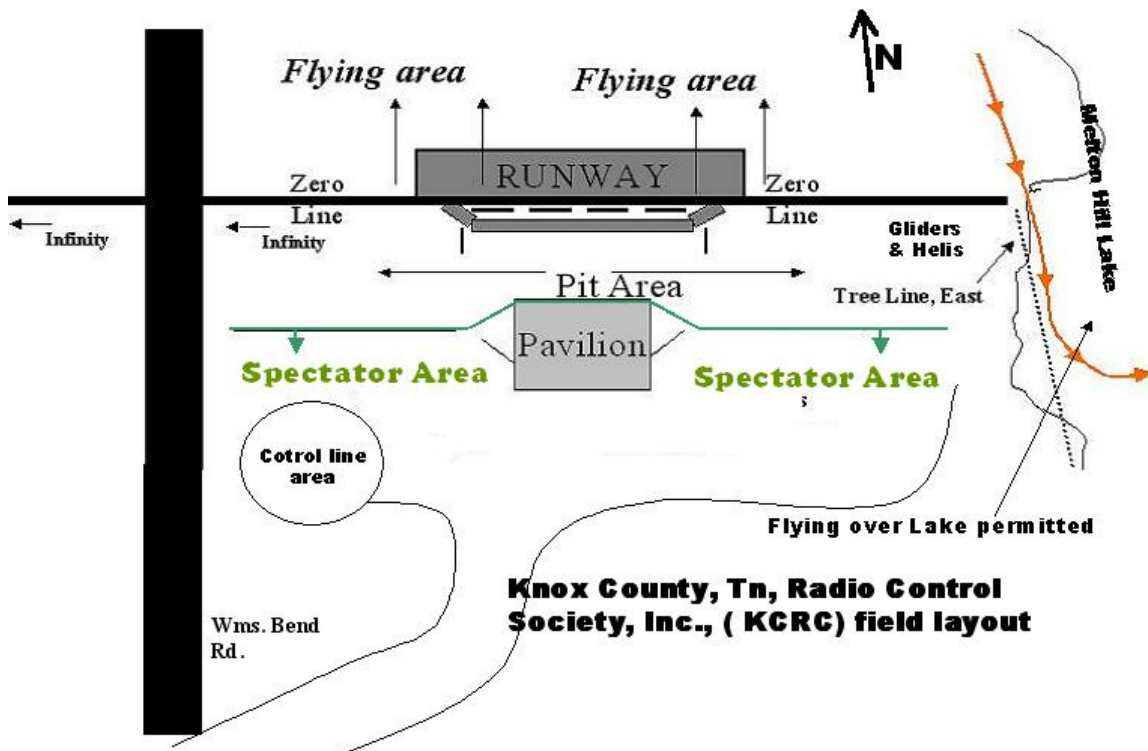
9. **AIRCRAFT/ENGINE SOUND LEVELS:**

- The sound level restrictions are a work in progress and shall be updated as the sound committee finds appropriate.
- The current maximum noise level of any motor shall not exceed 90db at 25 feet or 55db at our southern boundary by the fence. The meter error shall be added to these figures.
- A model not meeting these requirements shall not be flown until the sound level is lowered and it passes the required test.
- A random test of an approved model may be requested by any member who is assigned the task of sound measurements. If the model fails this test, rule number 2 shall apply.
- The club shall provide a suitable sticker, which the member shall attach to the approved aircraft's rudder.
- The board may suspend any member who should fly a model that has failed the sound check and has not been retested, for a period of thirty days for the first offense.
- A second violation shall result in the board meeting with the member, (second offense). The board may ban this member from KCRC for a period of up to one year. At the end of this year, the member may apply to the board for reinstatement No dues shall be refunded.
- All members are required to have their aircraft checked. KCRC shall maintain and supply the necessary testing equipment.

10. **FLYING SITE:**

- **Parking area.** The parking area is located west of the driveway and south of the spectator cable and bleachers.

- **Pit area.** The pit area is located west of the driveway and east of an imaginary north-south centerline through the runway. An eight-foot buffer zone separates the pilot station area from the pit area.
- **Pilot's area.** For take-off patterns to the west, the pilot's area is located behind the safety fence. For take-off, patterns to the east, the pilot's area includes the entire area between the runway and taxi strip.
- **Dead-stick landings.** All pilots experiencing engine failure shall immediately be given the right-of-way for landing. Engine failure shall be announced by the loud call "**dead-stick.**"
- There shall be no high-speed passes over the runway. Any high speed passes at any altitude must be flown no less than forty feet past the northernmost edge of the runway.
- There shall be no hovering over the runway except when making an approach for landing.
- There shall be no flying west of the crest of the ridge and south of the runway as indicated in the drawing below. Fixed wing aircraft and helicopters may be landed in the grass area immediately south of the runway and east of the no parking sign located at the east end of the parking area. Hovering is permitted in this area.



ENFORCEMENT:

When a pilot is in violation of the flight safety rules and duly informed by any two club members, the pilot shall refrain from a second deliberate violation of any flight safety rules. If a second rules violation occurs the same day, the pilot shall be issued a second warning, instructed by a club officer, or safety deputy to land and not fly at the KCRC field for the remainder of the day. If the pilot refuses to abide by this request the club members and the issuing officer/safety deputy shall write a letter to the board requesting disciplinary action.

In order for the aforementioned flight suspension to be enacted, the violation must be witnessed by two or more club members. A safety deputy, or officer must issue the suspension. All club members participating shall be involved with the notification of the rules violation to the offender and the board.

The safety deputy or officer issuing the flight suspension shall notify the KCRC President within 48 hours as to the nature of the incident and all parties involved.

CONTEST FLYING

Variances or additions to the sport flying rules can be made at the discretion of the contest director in the course of conducting a contest. Enforcement of the safety rules during contests is the responsibility of the Contest Director or his designated safety representative.

COURTESY REMINDERS

All club members are responsible for policing each other and any guests flying at the KCRC field.

Upon completion of each flight, all pilots are encouraged to return their frequency pins to the rack or otherwise offer the pin to others waiting to fly on the same frequency. Each member should be allowed an equal opportunity to fly.

Spectators stop at the field both out of curiosity and possible serious interest. In any event, they should be personally greeted, treated in a friendly manner,

and generally encouraged to pursue their interests.

When large numbers of spectators are present, it is recommended that flying cease periodically for short periods of time during which spectators may be invited beyond the spectator cable to allow their closer inspection of the aircraft and equipment.

PILOT TRAINING PROGRAM:

KCRC participates in the AMA Introductory Pilot Program by having its own program. Piloting skills are a requirement for use of the flying site and the Club Training Program is available to all members. Please contact a Club officer for information and to be put in contact with a training pilot.