**Kawartha Lakes RC Flyers**

**Student Pilot Competency Qualification**

**Student Name**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ MAAC # \_\_\_\_\_\_\_\_\_\_

**Instructors Name:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ MAAC # \_\_\_\_\_\_\_\_\_\_

Location of testing: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. **Document / Knowledge Review:**
   * Student presented a valid MAAC membership.
   * Reviewed and provided Student with MAAC Safety code document MSD – 03
   * Reviewed and provided Student with MAAC Safety code document MSD – 06
   * Reviewed and provided Student with additional MAAC safety code documents
     + MSD - \_\_\_\_\_\_\_\_\_\_\_\_
     + MSD - \_\_\_\_\_\_\_\_\_\_\_\_
     + MSD - \_\_\_\_\_\_\_\_\_\_\_\_
     + Not Applicable
   * Reviewed and provided Student with MAAC Part IX Exemption.
   * Reviewed Applicable Airspace designation.
   * Reviewed and provided Student with Club Rules / Procedures.
     + Not Applicable
   * Reviewed and provided Student with Controlled Airspace Air Traffic Control Authorization.
     + Not applicable

* + Reviewed student’s responsibility to know what airspace they are operating in when not at sanctioned site.
  + Reviewed Student’s responsibility to have expressed permission from property owner / caretaker / manager when operating from any non-sanctions site.

1. **Airworthiness:**

Aircraft Type Used: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Wingspan: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Approx. Weight \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* No obvious structural defects.
* Mechanical Linkages Secure.
* Owner I.D. contained on, or in, aircraft.
* Pre-Flight assembly completed. (i.e.: wings, rotors, hatches etc. properly secured)
* All required batteries have sufficient charge to complete flight.
* Control surfaces and Radio control inputs properly synced/oriented.
* Successfully radio range check completed.

1. **Competency Flight:**
   * Demonstrated appropriate knowledge to prepare his aircraft and equipment for flight.
   * Demonstrated pre-flight notifications and/or special procedures.
   * Safely Demonstrated controlled launch/take-off with initial flight path movement away from pilot / pit / Spectator /Parking areas.
   * Safely maintained controlled flight within the boundaries of the site’s designated flying area, and applicable altitude restrictions.
   * Safely completed a controlled landing and recovery of his aircraft within the flying boundaries and according to site procedures.
   * Safely demonstrated appropriate shutdown procedures.
   * Safely completed required post-flight procedures/notifications.

Results:

* Student was unable to demonstrate proficiency and cannot be qualified for the following reasons:

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* Student demonstrated proficiency in a safe and competent manner.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ MAAC # \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, has successfully

demonstrated their competency in basic knowledge and skills and is qualified to safely operate

a remotely piloted aircraft while operating in accordance with MAAC Safety Code and

applicable guidelines.

Signed \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ MAAC# \_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_

Student Acknowledgement:

I understand that it is my responsibility to maintain my proficiency and always operate within the most recent MAAC safety code and applicable guidelines to remain a qualified member in good standing.

It is my responsibility to seek and acquire any additional knowledge, skills and Competency Qualification by a qualified instructor required to safely operate remotely piloted aircraft of different types, sizes, weight and/or category.

It is further understood that I am responsible for ensuring that I have the expressed permission of the caretaker, manager or owner of any property I intend to operate from and that I know the type of airspace I am flying in and have obtained any required authorization to enter the airspace prior to flight.

Signed \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_MAAC#\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_