



# BROOKHAVEN MODEL AVIATION FACILITY LONG ISLAND AERO RADIO SOCIETY PILOT UPGRADE FORM



Revised 09/10/19

**Instructions:** This form is to be completed when upgrading a flying permit from Student to Pilot, for model planes and helicopters. Student can only take the test unless he or she is signed off by club instructor. It includes a flight test that the student must pass prior to receiving a Pilots permit. Two LIARS club instructors are required to administer the test. The student must demonstrate competency in safety related knowledge, as well as flying ability. The minimum passing score is 75. Should the student not pass the test, an additional test cannot be scheduled until the student obtains further training and practice for a minimum of an additional hour has been completed. The student can retake the test after he is signed off by an Instructor. There is no fee associated with either taking this test or upon passing, upgrading to Pilots permit. **Test must be taken without SAFE mode or any other flight assistance electronics.** To apply for Pilots permit, complete all sections of this form where applicable, include a self-addressed stamped envelope and mail to:

**LIARS RC Club  
PO Box 162  
Holtsville, NY 11742**

Maneuver	Max Score	Flight Score					
		Instructor 1			Instructor 2		
1. Preflight and Post Flight Safety	25 Points						
2. Take off/Hover <span style="float: right;"><b>3 Times</b></span>	15 Points	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>
3. Left Hand Traffic Pattern/Left Yaw for Helicopters	10 Points						
4. Right Hand Traffic Pattern/Right Yaw for Helicopters	10 Points						
5. Figure 8 Parallel to Runway	10 Points						
6. Simulated Dead Stick Landing	15 Points						
7. Landing <span style="float: right;"><b>3 Times</b></span>	15 Points	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>
<b>Total Score (Minimum passing is 75)</b>	<b>100 Points</b>						

**Check Permit Type:**     Plane                       E-Plane                       Helicopter                       E-Helicopter

I understand that if I do not obtain the minimum passing score, an additional test cannot be scheduled until I have logged at least an additional hour of practice and training and signed off by an instructor.

Student's Signature \_\_\_\_\_ Date: \_\_\_\_\_

Print Name and AMA#: \_\_\_\_\_

Primary Flight Instructor's Name: \_\_\_\_\_

Test Instructor 1 Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Test Instructor 2 Signature: \_\_\_\_\_ Date: \_\_\_\_\_