

Drone Operating Checklist

PREFLIGHT ACTION

Mission in class G airspace or approved by FAA

MAINTENANCE ISSUES.....RESOLVED

PREFLIGHT INSPECTION

FLIGHT BATTERY.....VERIFY CHARGED

CONTROLLER BATTERY.....VERIFY CHARGED

CONTROLLER ANTENNE.....UNFOLD

CONTROLLER GIMBALS.....INSTALL

A/C HARNESS.....REMOVE

A/C ARMS.....UNFOLD

A/C PROPELLERS.....UNFOLD

PROPELLER ATTACHMENT.....VERIFY SECURE

FLIGHT-CRITICAL A/C DAMAGE.....NONE

BATTERY.....INSTALL

POWER UP

CONTROLLER POWER.....ON

CONTROLLER APP READY.....CHECK

A/C POWER.....ON

BEFORE TAKEOFF

PREFLIGHT BRIEFING.....COMPLETE

TAKEOFF LOCATION.....CLEAR

AIRCRAFT STATUS.....READY

BEFORE LANDING

LANDING BRIEFING.....COMPLETE

LANDING LOCATION.....CLEAR

POSTFLIGHT

A/C POWER.....OFF

A/C BATTERY.....REMOVE

CONTROLLER POWER.....OFF

CONTROLLER ANTENNE.....FOLD

CONTROLLER GIMBALS.....STOW

A/C PROPELLERS.....FOLD

A/C ARMS.....FOLD

A/C HARNESS.....SECURE

POST FLIGHT BRIEFING.....COMPLETE

EMERGENCY PROCEDURES:

BATTERY BELOW 15 %.....LAND IMMEDIATELY

LOST LINK.....ANTENNA RE-ALIGN...RETURN TO HOME

FLY AWAY.....FOLLOW...CONTACT ATC FACILITY