Pilot Checklist — Waiver 91.113-2025-00194   
(Tick every box before launch)

☐ **Time-sensitive / emergency mission:** Confirm operation requires waiver use.

☐ **Eligibility**: Pilot is current and has completed all required UAS training.

☐ **Waiver on-site & valid**: Digital or paper copy is present at the control station.

☐ **Aircraft (Skydio X10) is airworthy**: Firmware current, no visible damage, no issues reported.

☐ **Lighting configured:** Anti-collision lights visible 1 SM (day) / 3 SM (night) and position lights active

☐ **Lost-link RTH set:** Return-to-home altitude avoids obstacles and remains within waiver limits.

☐ **ADS-B traffic feed active:** Either on UAS interface or separate radio receiver. Online feed not acceptable.

☐ **Airspace review complete:** UAS Facility Map, TFRs, prohibited / restricted areas checked; required permissions obtained.

☐ **Hazard survey complete:** 1-SM survey of air routes, obstacles, traffic, C2 signal, and launch/recovery site finished and briefed.

If BVLOS:

☐ **Shielded Operation** — Remain ≤ 200 ft AGL or within 50 ft of a structure/obstacle.

If Operations Over People (Choose one):

☐ **Part 107 Subpart D Compliant System**

☐ **ASTM Compliant Parachute**, or

☐ **Exception:** operation is urgent and life-saving.

☐ **Right-of-way & deconfliction**: Maintain separation from all crewed aircraft and coordinate with other responders.

☐ **Weather minima**: Visibility ≥ 3 SM; clouds ≥ 500 ft below / 2 000 ft horizontal.

☐ **Emergency plan ready**: Fly-away / ATC contact procedures available; able to relay position, altitude, direction, and remaining flight time immediately.

☐ **VO assigned**: Trained Visual Observer assigned and briefed on the hazard survey.

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| Signed: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |