

REMOTE PILOT-IN-COMMAND

TYPE	TYPE 1	NO TYPE 2
DESCRIPTION	The Remote Pilot-In-Command (PIC): 1. Operates the aircraft platform in a safe and secure manner according to all local, state, tribal, territorial, and Federal regulations 2. Performs preflight and post-flight debriefings and safety checks of the aircraft platforms assigned to the team 3. Ensures safety for team members during flight 4. Develops mitigation measures to prevent unsafe acts 5. Communicates safety, hazards, needs, and concerns to the flight observer 6. Tracks flight activities 7. Ensures all members of the Unmanned Aircraft System (UAS) Team are qualified in their position 8. Ensures completion and approval of appropriate documentation, such as flight waivers and activity logs 9. Communicates all missions and flight plans to the Air Operations Branch Director	Not Applicable
CATEGORY	CRITERIA	CRITERIA
EDUCATION	Not Specified NOTES: Not Specified	Not Applicable
TRAINING	Completion of the following: 1. IS-100: Introduction to the Incident Command System, ICS-100 2. IS-200: Incident Command System for Single Resource and Initial Action Incidents 3. IS-700: National Incident Management System, An Introduction 4. IS-800: National Response Framework, An Introduction 5. Hazardous materials awareness training, such as: a. Training in accordance with the Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulations (CFR) Part 1910.120: Hazardous Materials Awareness, OR b. IS-5.A: An Introduction to Hazardous Materials, AND IS-3: Radiological Emergency Management NOTES: Not Specified	Not Applicable

Superseded



TYPE	TYPE 1	NO TYPE 2
EXPERIENCE	Knowledge: 1. Must provide Authority Having Jurisdiction (AHJ) with training records showing Remote PIC competency in all relevant platforms 2. Must meet all current Federal Aviation Administration (FAA) Federal Aviation Requirements (FAR) for the Remote PIC position Experience: Must provide AHJ with documentation of successful participation in a drill, functional or full-scale exercise, or actual incident within the past two years	Not Applicable
	NOTES: AHJ may accept documentation of equivalent military experience.	
PHYSICAL/MEDICAL FITNESS	1. Performs duties under moderate circumstances characterized by working consecutive 12-hour days under physical and emotional stress for sustained periods of time 2. Adheres to FAA restrictions on crew duty according to Title 14 CFR Part 117: Flight and Duty Limitations and Rest Requirements	Not Applicable
	NOTES: Not Specified	
CURRENCY	1. Functions in this position during an operational incident, exercise, drill, or simulation at least once every two years 2. Meets all current FAA FAR for the Remote PIC position	Not Applicable
	NOTES: Not Specified	
PROFESSIONAL AND TECHNICAL LICENSES AND CERTIFICATIONS	Certification in accordance with FAA Code of Federal Regulations (CFR) Part 107: Small Unmanned Aircraft Systems	Not Applicable
	NOTES: Remote PIC personnel must possess on their person a valid FAA certificate of licensure and government ID.	

ORDERING SPECIFICATIONS OR DESIGNATIONS

1. (X) Can be ordered as an individual asset
2. (X) Can be ordered in conjunction with a NIMS typed team (Unmanned Aircraft System Team)
3. () Can be ordered in conjunction with a NIMS typed unit
4. Discuss logistics for deploying this position, such as security, lodging, transportation, and meals, prior to deployment
5. This position typically works 12 hours per shift, is self-sustainable for 72 hours, and is deployable for up to 14 days

REFERENCES

1. FEMA, NIMS Guideline for the National Qualification System, November 2017
2. FEMA, NIMS 508: Unmanned Aircraft System Team
3. FEMA, NIMS 509: Technical Specialist–Unmanned Aircraft System
4. Federal Aviation Administration (FAA) Joint Order (JO) 7200.23: Air Traffic Organization Policy, October 2016
5. Title 14 Code of Federal Regulations (CFR) Part 107: Small Unmanned Aircraft Systems, latest edition adopted
6. Occupational Safety and Health Administration (OSHA) 29 CFR Part 1910.120: Hazardous Materials Awareness, latest edition adopted

NOTES

Nationally typed resources represent the minimum criteria for the associated component and capability.