Key Takeaways: "After the Emergency"

Scope: Presentation covers general post-flight actions, reports to file after encountering an inflight abnormality or emergency, and select resources

First Priority: Handle the Emergency! Aviate – Navigate – Communicate – Checklists

After landing: Attend to the injured; Communicate status and needs as practicable (911, Home base, etc.). Wreckage can initially be moved in certain circumstances. Possible call-back to ATC and / or NTSB, depending on circumstances. Document your calls.

Preserve records, if investigation likely

- At the scene, to extent practicable, do not disturb wreckage
- Mx records
- Electronic Flight Data Monitoring chips as applicable
- Pilot logbooks
- Preflight planning docs
- FlightAware records; ADS-B data as available
- Your notes on what happened

Reports to consider filing (Source:

https://www.faa.gov/forms/index.cfm/go/document.list/?q=&statusID=2
or as stated below). Most reports can be found via online search.

Boldface = Attached to the SPANS announcement for the presentation or available from presenter on request

- NASA ASRS Report (Ref: https://asrs.arc.nasa.gov/; AC 00-46F)
- NTSB / FAA incident / accident reports: Forms not publicly available on the website; work with FAA IIC; Review basic procedures and best practices including PBR)
- NMAC (Ref: https://www.asias.faa.gov/apex/f?p=100:35:::NO::P35 REGION VAR:2; FAA Form 8020-21)
- Hazardous weather encounter (esp icing: submit PIREP form to ATC or Flight Service: https://www.faasafety.gov/files/helpcontent/Courses/One%20Flight%20One%20PIREP/ART
 ICULATE%20FILES/PIREP/story content/external files/PIREP FORM.pdf

- Bird Strike / Wildlife Strike (FAA Form 5200-7)
- Malfunction or Defect Report (FAA Form 8010-4)
- Suspected Unapproved Part Report (FAA Form 8120-11)
- **ELT Incident** (FAA Form 7210-8)
- Laser Strike (Ref: https://www.faa.gov/aircraft/safety/report/laserinfo; AC 70-2B)
- **UAS Flight Anomaly Report** (FAA Form 4300-13)
- UFO's (National UFO Reporting Center; www.nuforc.org)

Resources: Help in your corner

- NTSB Miami Field Office: 305-597-4600 or -4610
- FAA Orlando FSDO reception desk: 407-487-7000; Fax: 407-487-7125
- AOPA Legal Assistance Program (Optional with AOPA membership)
- Request for Copy of My Complete Airman File (FAA Form 8060-68)
- Pilot Records Database Pilot Record Dispute (FAA Form 8060-15)

Accident information, prevention, education and resources

- Applicable FAR's, esp 91.3, 91.25
- AIM, Section 7-7 (drs.faa.gov)
- NTSB Section 830 (https://www.ecfr.gov/current/title-49/subtitle-B/chapter-VIII/part-830)
- NTSB Aircraft Accident Database (<u>www.ntsb.gov</u>)
- WINGS Program (www.faasafety.gov)
- AOPA (paid membership organization; www.aopa.org)
- EAA (paid membership organization; www.eaa.org)
- InFO's and SAFO's (Subscribe via your WINGS profile)
- Countless videos, books, articles, and courses!