

Attachment 1

Helicopter Accident/Incident Supplemental Checklist

Company information

- Number of aircraft 10
- Models flown Bell 206, UH-1H, MD369FF, MD530D
- Types of missions flown Utility
- Number of locations served Northwest USA, Contract Dependent
- General terrain conditions for operations -Varies
- Characteristic weather for operations Day, VFR, 110@09
- Number of pilots that perform the same mission as the accident flight 5

1. Formal **risk management program** that the company had in place, if any:
PRISM

2. Method by which **risks** associated with the accident flight were evaluated by the:
Company? PRISM
Pilot? PRISM

3. Did the company have a (circle YES or NO)
Non-punitive safety/incident reporting or monitoring system (YES) NO
Designated safety officer with direct access to senior management (YES) NO

4. Company's procedure, if any, for pilots to make a **go/no-go decision**
PRISM- Flight Risk Assessment tool

5. Was this procedure clearly defined and enforced by the company? (YES) NO

6. Company **standard operating procedures (SOP)** regarding the
mission/circumstances of the accident. Skid Transfer Procedures

7. Method of enforcement of **SOP's** by management?
Pilot Evaluation

8. Communications, if any, between the pilot and the company regarding the flight
(before the accident)?
None, impromptu

9. **Operational oversight** in place for this flight?
On a need base oversight.

10. Was this flight **local** or **remote**? Local

11. Company hiring criteria for pilots?

Yes

12. Flight Experience: Other than the required pilot time matrix in the eADMS report, how many flight hours had the pilot accrued in the following?

- Piston and/or turbine rotorcraft 16,564
- With this company 7,000
- On this mission type 2,500

13. **Training**, if any, did the pilot receive in the following areas.

- Risk assessment and risk management

Yes

- Weather evaluation and inadvertent encounters with adverse weather

Yes

- Formal aeronautical decision making (ADM)

Yes

- Transition to make and model

Yes, Manufacturer

Training

- Mission specific training (for accident flight mission)

Yes

- Crew resource management

Yes

- Terrain and hazard environment

Yes

14. Was the pilot in training at the time of the accident? YES (NO)

15. If yes, what type of training? _____

16. **Other helicopter models the pilot flew** - Bell 206, UH-1H, MD530FF, MD530D

17. **Previous history** of accidents, violations, or difficulty with the mission of accident maneuver. No

18. **Safety equipment:** Check if the aircraft was equipped with the following equipment:

- Recording devices: If so what type: no
- Proximity detection systems (i.e. Terrain Awareness Warning Systems) No
- Night Vision Imaging Systems
- Wire strike protection system - Yes
- Crashworthy fuel system -Yes
- Helmets -Yes
- Fire retardant clothing/gloves - No
- Aircraft floats (over water)
- Personal flotation devices/life rafts/external life rafts
- Sonic locator (offshore)
- Emergency Locator Transmitter (ELT) (121.5 or 406) Yes

19. **Preflight Planning** (if relevant) performed for the accident flight.

-Wx

-Preflight Aircraft

-Safety Briefing with Crew

-Risk Assessment

20. **Weather information** available to the pilot prior to departure.

-Yes