

AMC Rotor Risk Rev 2

SCORE: 18

Aircraft

N880SL

Flight Date

04/25/2025 01:11 UTC

Flight ID

Pilot

Williams, Steven

Reviewer

Geddes, David

Pilot Sig

Digitally Signed by Steven Williams on 04/24/2025 20:01 CDT

Reviewer Sig

Digitally Signed by David Geddes on 04/24/2025 19:04 MDT

Pilot & Crewmembers

1: Pilot has < 6 months Single Pilot or HAA experience	5	
2: Pilot has < 6 months experience at current base/program	5	✓
3: Pilot has < 100 flight hours in make/model	4	
4: Pilot's last flight was > 30 days	5	
5: Pilot's last NVG flight > 30 days	5	
6: Pilot's last instrument approach > 60 days	5	
7: Pilot is on 4th (or greater) consecutive shift	4	✓
8: Pilot or Med Crew NVG flight experience < 50 HNVGOs	3	
9: One or both Med crewmembers < 2 years HEMS	2	
10: One or both Med crewmembers is not NVG qualified/current	4	
11: New Med Crew/Pilot Mix	3	
12: Flight crew has flown > 3 flights during their current shift	5	

Aircraft

13: Operational Autopilot	-1	
14: (a) MEL item that increases pilot/crew workload and/or affects patient care	2	
.....(b) MEL item expires in less than 24 hours (Select time of expiration)Select an option	1	
15: (a) A/C weight within 5% of Max Certified Weight	3	
.....(b) A/C weight within 100 lbs/50Kg of max HOGE	3	
16: Primary aircraft not utilized	5	✓

Flight Request

17: Request turned down for weather by another aircraft	5	
18: Medical/Patient flight	4	
19: Scene flight	4	
20: Specialty flight (NICU & PICU, Balloon Pumps)	4	
21: Medical Hazard - Transport of a Positively (or Possibly) Infected Patient	5	
22: Public Relations Flight	4	✓
23: Flight in mountainous terrain (95.11 defined)	5	
24: Unaided night VFR flight with no NVG onboard or NVG Ops not authorized (conditional flight release required except for Training Captain ; Alaska seasonal consideration)	5	
25: Planned completion time of flight will take more than 4 hours	4	
26: Planned completion time of flight past 12th hour of duty day	4	
27: Fuel requirements less than a) VFR - 91.151 or 135.209, plus 10 minutes or b) IFR - 91.167 or 135.223	150	
28: New (AIRBORNE) Assignment: Risk factors selected take into consideration: 1) diversion to a new assignment or 2) change in destination	4	

Flight Conditions

29: Ceiling within 500 ft of company minimums and trending down during planned flight time	5	
30: Visibility within 2 miles of company minimums and trending down during planned flight time	5	

31: Temp/dew point within 4 degree F spread and decreasing	5	
32: Wind > 30 knots or spread > 15 knots	5	
33: (a) Moderate turbulence	2	
.....(b) Severe turbulence	5	
34: Weather associated with Convective SIGMET within 20 miles of route	8	
35: Landing surface has snow or ice or moving water	4	
36: Forecasted icing conditions along route	5	
37: Low lighting conditions exist; moon illumination < 50% and ceiling is broken or greater	3	
38: Flight taking place between 1:00 AM - 5:00 AM	4	
39: (a) Forecasted medium/moderate bird activity along route	4	
..... (b) Forecasted high/severe bird activity along route	6	
40: (a) Flight Rules VFR	0	✓
.....(b) IFR Flight Rules	0	
.....(c) IFR/VFR Flight Rules Mix	0	
41: Operation in or around a TFR.	3	
42: Additional Risk Factors	0	
43: First Responder Scene	20	

Turndown

Weather - Below VFR	100	
Weather - Below IFR	100	
Weather - TRW	100	
Weather - Ice	100	
Scheduled Maintenance	100	
Unscheduled Maintenance	100	
Insufficient duty time available	100	
Aircraft range inadequate	100	

Aircraft performance or equipment inadequate	100	
Medical crew declined flight request	100	
Other	100	

By signing this risk form I verify that I am fit for duty

Pilot Comments

Reviewer Comments