

**CIVIL AIR PATROL, GREAT LAKES REGION
OPERATIONAL RISK MANAGEMENT
FLIGHT OPERATIONS**

AIRCRAFT #	CALL SIGN			SORTIE #		DATE	
Hazard Identification	Low	Pt.	Moderate	Pt.	High	Pt.	Controls
MAN							
Experience Training	>1000hrs PIC >1000hrs msn time	0	>250<1000hrs pic >50hrs msn time	15	<250hrs PIC <50hrs msn time	25	
Currency	>10hrs within the last 30 days	0	>5<10hrs within last 30 days	15	<5hrs within last 30 days	25	
Health/Crew Rest	good health and proper crew rest	0	fair health & or signs of fatigue	15	poor health & or fatigued	N/G	
MACHINE							
Maintenance Factors- MEL	fully functional	0	partially functional	10	nonfunctional, MEL lacking	N/G	Minimum Equipment List
Performance Factor	<5000'MSL search altitude	0	>5000'<9000' search altitude	10	>9000'MSL search altitude	20	
Communications	good comm-high bird available	0	some blind spots no high bird	10	poor comm, no high bird	20	
MISSION							
Operations tempo	1 Search Aircraft	0	2-4 search aircraft	10	>4 search aircraft	20	
Complexity	simple tasks, no new technology	0	complex tasks , no new tech	10	complex tasks, new technology	20	
ENVIRONMENT							
Weather Additionally, check winds aloft	x-winds=calm visibility=7+ ceiling=none hazards=none	0	x-winds=>5<15kt visibility=>3<7mi ceiling <1500' icing=none hazards=Lt turbulence	15 15 15 0 10	x-winds>15kts visibility<3mi ceiling=<500' icing>light hazards= mod- severe turb	N/G	
Terrain	low, flat	0	rolling hills, featureless	25	High & Mountainous	50	
Search Altitude	>2000'AGL	0	<2000>1000AGL	25	<1000'AGL	20	
Night Operations	CAVU	0	VFR	25	IMC	N/G	
Airfield	Familiar	0	Unfamiliar	15			
Additional Entries							
TOTALS:							
Overall Risk					Initials		Date/Time
Low Risk = 0-75 FRO approval (Air Operations Branch Director							
Moderate Risk 76-150 Sqdn Ops (Air Operations Director							
High Risk = >151 Wing Operations (Incident Commander							
NO GO N/G	MISSION#						