

Pre-Flight Risk Assessment Tool

Operating Environment		Risk Factor	This Flight
	Airport		
1	No Published Approaches	4	
2	Circling Approach (best available approach)	4	
3	VOR/GPS/LOC/ADF (best approach available w/o vertical guidance)	3	
4	No Weather Reporting at Destination	5	
5	Alternate Airport Not Selected	4	
6	Uncontrolled Airport	4	
7	Control Tower Not Operational at ETA or ETD	3	
8	Mountainous Airport	5	
	Operation		
1	Night Operation	5	
2	Twilight Operation	2	
3	Winter Operation	3	
4	Pop up Trip (Less than 4 hours crew notice)	3	
	Runway		
1	Stopping Distance Greater Than 80% Available Runway	5	
2	Runway Braking Action Less Than Good	5	
3	Contaminated Runway	3	
4	Wet Runway	3	
	Weather		
1	Severe Turbulence	5	
2	Icing (Moderate-Severe)	5	
3	Thunderstorms at Departure and/or Destination)	4	
4	Crosswinds Greater Than 15 Knots	4	
5	Surface Winds Greater Than 30 Knots	4	
6	Heavy Rain at Departure and/or Destination	5	
7	Frozen Precipitation at Departure and/or Destination	3	
8	Ceiling & Visibility at Destination Less Than 500 ft./ 2 sm	3	

Total Factor Score

0
