



Name:		A/C Type:		Tail #:		Date:		Flight Plan Filed:		
Instructor:		Signature:				Flt Plan Reviewed:				
Route/Practice Area:										
Time enroute:				Time due back:			Alternates:			
Abnormals:										
Fuel Onboard:		X-C flights must attach their flight plan to this sheet. Confirmed by Dispatch: Y N								
	Weight	Arm	Moment	Weather			V Speeds			
Empty Weight				Time	Wind Dir/Vel	Visibility	Vr			
Nose Baggage					/		Vx			
De-icing Fluid				Ceilings	Temp/Dew	Altimeter	Vy			
Pilot & Front PAX									Vg	
Rear PAX					/		Va			
Baggage				Density Alt.		Remarks	V _{YSE}			
Zero Fuel CG		CG:		Pressure Alt.			V _{MC}			
AUX Fuel				Head Wind						
Fuel in LBS				Cross Wind						
Take Off Weight				Take Off	RWY LEN:	Landing	RWY LEN:			
Fuel Burn				Ground Roll		Ground Roll				
Landing Weight				Over 50'		Over 50'				
Max Gross Weight				Touch and Go Distance						(ROC/ TAS)
	Forward	Act	Aft	Rate of Climb	Single Engine ROC	Climb Grad (+3.3)	*0.95			
CG										
Non Handbook airport approval:				Overnight approval by:						

Pre-Flight Risk Assessment

*Required for all (Night, Cross Country, and Solo flights) For Dual night and Cross Country flights take the average score of the Student and Instructor Assessments

	1	2	3	4	5	Rating
Day/Night	Day		Night + Moon		Night No Moon	
Rating	Comm	PPL with Instrument	PPL	Student		
Rest in last 24 hrs.	>7hrs	5-7 hrs		3-5hrs	<3hrs	
Celing AGL	Clear	8,000-10,000	5,000-8,000	3,000-5,000	IMC	
Visibility	>15 miles	10-15 miles	6-9 miles	3-5 miles	1-2 miles	
Crosswind	0-5 kts	5-8 kts	8-12 kts	12-17 kts	>17 kts	
Target airport familiarity	Yes		No			
Hours in aircraft	>150 hrs	101-149 hrs	50-100 hrs	25-49 hrs	<25 hrs	
Hours in last 90 days	>20 hrs	15-20 hrs	10-14 hrs	5-9 hrs	<5 hrs	
Total hours	>1,000 hrs	500-999 hrs	100-499 hrs	50-99 hrs	<50 hrs	

Total Risk Score>>>>>>>>>>

No unusual hazards. Use normal flight planning and established personal minimums and operating	10-20 pts
Slightly increased risk. Conduct flight planning with extra caution. Review personal minimums and operating procedures	21-32 pts/a 5 in 2 rows
Conditions present very high risk. Conduct flight planning with extra care and review all elements that present the most risk. Consult with more experienced pilots or flight instructors for guidance. Consider delaying flight until conditions improve.	33-40 pts or a 5 in 3 rows
Conditions present extreme risk flight is prohibited.	> 40

Weather: Location: _____			
Time	Wind Dir/Vel /	Visibility	
Ceilings	Temp/Dew /	Altimeter	
Density Alt.		Remarks	
Pressure Alt.			
Head Wind			
Cross Wind			
Take Off RWY LEN:		Landing	
Ground Roll		Ground Roll	
Over 50'		Over 50'	
Touch and Go Distance			

Weather: Location: _____			
Time	Wind Dir/Vel /	Visibility	
Ceilings	Temp/Dew /	Altimeter	
Density Alt.		Remarks	
Pressure Alt.			
Head Wind			
Cross Wind			
Take Off RWY LEN:		Landing RWY LEN:	
Ground Roll		Ground Roll	
Over 50'		Over 50'	
Touch and Go Distance			

TAF Location: _____	Winds	Visibility	Weather	Clouds
FM, BECMG, TEMPO				
TAF Location: _____	Winds	Visibility	Weather	Clouds
FM, BECMG, TEMPO				

Weather: Location: _____			
Time	Wind Dir/Vel /	Visibility	
Ceilings	Temp/Dew /	Altimeter	
Density Alt.		Remarks	
Pressure Alt.			
Head Wind			
Cross Wind			
Take Off RWY LEN:		Landing	
Ground Roll		Ground Roll	
Over 50'		Over 50'	
Touch and Go Distance			

Weather: Location: _____			
Time	Wind Dir/Vel /	Visibility	
Ceilings	Temp/Dew /	Altimeter	
Density Alt.		Remarks	
Pressure Alt.			
Head Wind			
Cross Wind			
Take Off RWY LEN:		Landing RWY LEN:	
Ground Roll		Ground Roll	
Over 50'		Over 50'	
Touch and Go Distance			

TAF Location: _____	Winds	Visibility	Weather	Clouds
FM, BECMG, TEMPO				
TAF Location: _____	Winds	Visibility	Weather	Clouds
FM, BECMG, TEMPO				