

## VFR NAVIGATION LOG

CHECKPOINT	VOR	Wind Direction	ALT	TAS	TC	WCA ±	TH	VAR ±	MH	DEV ±	CH	MC	Distance	GS	Time	Fuel	Airport Frequencies & Elevation				
	ID/Freq	Wind Speed															Leg/Rem	Est/Act	Est/Act	Burn/Rem	DEP
																		ATIS			
																			GROUND		
																			TOWER		
																			UNICOM		
																			APP/DEP		
																			FSS		
																			ELEVATION		
																			PATTERN ALTITUDE		
																			OPEN/CLOSE FLIGHT PLAN		
																			OTHER		
<b>TOTAL</b>																			OTHER		

Weight and Balance					Takeoff & Landing Performance			
	Weight	Multiply	Arm	Moment	Departure Airport		Destination Airport	
Basic Empty Weight		X			Takeoff Weight		Landing Weight	
Useable Fuel @ 6lbs/gal		X			Rwy Length		Rwy Length	
Pilot & Front Passenger		X			OAT C°		OAT C°	
Rear Passengers		X			Pressure Alt		Pressure Alt	
Baggage		X			Density Alt		Density Alt	
Other		X			Takeoff Distance		Landing Distance	
Other		X			Takeoff Distance 50' Obstacle		Landing Distance 50' Obstacle	
<b>Total</b>					V <sub>x</sub>		V <sub>x</sub>	
<b>Max Gross Weight</b>					CG Limits		V <sub>y</sub>	V <sub>y</sub>
<b>Calculated CG</b>					Forward CG	Aft CG	Within Limits?	

**DESTINATION RUNWAY/PATTERN APPROACH LAYOUT**