Flight Date: _____

Weight And Balance

	Weight	Arm	Moment/1000
Basic Empty Weight			
Pilot & Front Passenger			
Second Row Passengers			
Nacelle Baggage			
Aft Cabin Baggage			
Baggage Door Baggage			
Zero Fuel Weight	=	**CG**	=
Main Fuel _____ Gals			
Aux Fuel _____ Gals			
Takeoff Weight	=	**CG**	=
Fuel Burn _____ Gals			
Landing Weight	=		

Weather

□ **METAR & TAF**   **Pressure Altitude** _____
                                                     current/maximum

□ **FA**   **Temperature** _____
                                                     current/maximum

□ **Surface analysis Chart**   **Density Altitude** _____

□ **Winds/Temps Aloft**   **Prevailing Wind** _____

□ **Significant Weather Prog. Chart**   **Cross Wind Comp.** _____

□ **Radar Summary/Convective outlook chart**

□ **PIREPS**

□ **NOTAMS**

□ **TFR's**

Notes _____

Aircraft Status

□ **Annual**   □ **VOR**   □ **100/Phase**   □ **AD's**

□ **Transponder**   □ **ELT**   □ **Static/Altimeter**   □ **Air Worthiness**

□ **Registration**
Departure ATIS _____

Notes _____

Takeoff Performance

T/O Distance _____ **Headwind/Crosswind Comp.** _____

Runway Length (T/Ox1.5) _____

Take off Distance- 50' _____ **Req. Distance 50' (x1.5)** _____

T/O Distance (short) _____ **Req Runway Short (short T/Ox 1.5)** _____

Accelerate/Stop Distance (t/o ground roll+landing ground rollx1.2) N/A

V_X _____ V_Y _____ V_r _____ V_{Rshort} _____ V_a _____

Time In Fuel Tanks _____
Note: T/O Distance (short) is to be used when the AFM/POH has different charts for short and normal takeoffs.

Arrival ATIS [ ] _____

Landing Performance

Landing Weight _____ **Headwind/Crosswind Comp.** _____

Landing Distance _____ **Runway Required (ldg. Distance x 1.5)** _____

Landing Distance over 50' Obst. _____ **(x1.5)** _____

V_{REF} _____ $V_{REF\ Flaps\ 0}$ _____ $V_{REF/Short}$ _____ $V_{Best\ Glide}$ _____

Notes _____