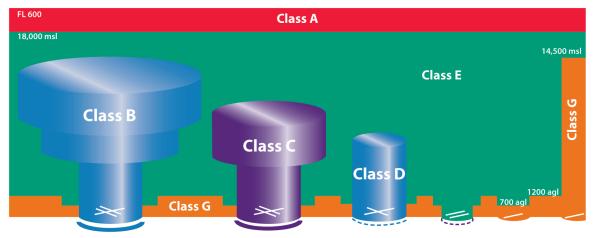


INSTITUTE

## Airspace-at-a-Glance

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AOPA AIR SAFETY   Communication Requirements and Weather Minimums						
Features	Class A	Class B	Class C	Class D	Class E	Class G
Minimum Pilot Qualifications	Instrument Rating	Student*	Student*	Student*	Student*	Student
Entry Requirements	IFR: ATC Clearance VFR: Operations Prohibited	ATC Clearance	IFR: ATC Clearance VFR: Two-Way Communication w/ ATC	IFR: ATC Clearance VFR: Two-Way Communication w/ ATC	IFR: ATC Clearance VFR: None	None
Equipment Requirements	IFR Equipped ADS-B Out (1090ES)	Two-Way Radio, Transponder w/ Mode C ADS-B Out (1090ES or 978 UAT)	Two-Way Radio, Transponder w/ Mode C ADS-B Out (1090ES or 978 UAT)	Two-Way Radio	Above 10,000 MSL excluding below 2,500 AGL:Transponder w/ Mode C ADS-B Out (1090ES or 978 UAT)	No Specific Requirement
VFR Visibility Below 10,000 msl**	N/A	3 Statute Miles	3 Statute Miles	3 Statute Miles	3 Statute Miles	Day: I Statute Mile Night: 3 Statute Miles
VFR Cloud Clearance Below 10,000 msl***	N/A	Clear of Clouds	500 Below 1,000 Above 2,000 Horizontal	500 Below 1,000 Above 2,000 Horizontal	500 Below I,000 Above 2,000 Horizontal	500 Below*** 1,000 Above*** 2,000 Horizontal***
VFR Visibility 10,000 msl and Above**	N/A	N/A	N/A	N/A	5 Statute Miles	5 Statute Miles
VFR Cloud Clearance 10,000 msl and Above	N/A	N/A	N/A	N/A	I,000 Below I,000 Above I Statute Mile Horizontal	I,000 Below I,000 Above I Statute Mile Horizontal

\* Prior to operating within Class B, C, or D airspace (or Class E airspace with an operating control tower), student, sport, and recreational pilots must meet the applicable FAR Part 61 training and endorsement requirements. Solo student, sport, and recreational pilot operations are prohibited at those airports listed in FAR Part 91, appendix D, section 4.

\*\* Student pilot operations require at least 3 statute miles during the day and 5 statute miles visibility at night.

\*\*\* Class G VFR cloud clearance at 1,200 agl and below (day): clear of clouds. Refer to 91.155(b) through (e) for additional regulations.

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