



# IFR INSIGHTS: Regulations

## Required Events to Report to ATC

### ➔ At All Times

1. Vacating one altitude for another.
2. Time and altitude reaching/leaving a holding fix or point.
3. VFR-on-top altitude change.
4. Missed approach/intention.
5. True airspeed change of 10 knots or 5% (whichever is greater).
6. Unable to climb/descend at 500 feet per minute.
7. Safety of flight information.
8. Unforecast weather.
9. Any navigational, approach, or communication equipment malfunctions occurring in flight. This report should include:
  - Aircraft identification
  - Equipment affected
  - Degree to which pilot is impaired to continue flight under IFR
  - Nature and extent of assistance needed from ATC.

### ➔ Nonradar

1. Leaving final approach fix or outer marker inbound on final approach.
2. Revised ETA of more than three minutes.
3. Position reporting at compulsory reporting points required by FAR 91.183.