

# Code of Federal Regulations

## ▼ Sec. 121.645

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| Part 121 OPERATING REQUIREMENTS: DOMESTIC, FLAG, AND SUPPLEMENTAL OPERATIONS |  |
| Subpart U--Dispatching and Flight Release Rules                              |  |

### Sec. 121.645

Fuel supply: Turbine-engine powered airplanes, other than turbo propeller: Flag and supplemental operations.

- (a) Any flag operation within the 48 contiguous United States and the District of Columbia may use the fuel requirements of Sec. 121.639.
- (b) For any certificate holder conducting flag or supplemental operations outside the 48 contiguous United States and the District of Columbia, unless authorized by the Administrator in the operations specifications, no person may release for flight or takeoff a turbine-engine powered airplane (other than a turbo-propeller powered airplane) unless, considering wind and other weather conditions expected, it has enough fuel--
  - (1) To fly to and land at the airport to which it is released;
  - (2) After that, to fly for a period of 10 percent of the total time required to fly from the airport of departure to, and land at, the airport to which it was released;
  - (3) After that, to fly to and land at the most distant alternate airport specified in the flight release, if an alternate is required; and
  - (4) After that, to fly for 30 minutes at holding speed at 1,500 feet above the alternate airport (or the destination airport if no alternate is required) under standard temperature conditions.
- (c) No person may release a turbine-engine powered airplane (other than a turbo-propeller airplane) to an airport for which an alternate is not specified under Sec. 121.621(a)(2) or Sec. 121.623(b) unless it has enough fuel, considering wind and other weather conditions expected, to fly to that airport and thereafter to fly for at least two hours at normal cruising fuel consumption.
- (d) The Administrator may amend the operations specifications of a certificate holder conducting flag or supplemental operations to require more fuel than any of the minimums stated in paragraph (a) or (b) of this section if he finds that additional fuel is necessary on a particular route in the interest of safety.
- (e) For a supplemental operation within the 48 contiguous States and the District of Columbia with a turbine engine powered airplane the fuel requirements of Sec. 121.643 apply.

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