

GOVERNMENT OF INDIA OFFICE OF THE DIRECTOR GENERAL OF CIVIL AVIATION

AV.15011/02/ASC/2019-AS Dated: 02/07/2019

Air Safety Circular 02 of 2019

Subject: Monsoon Operations

Aircraft operations during monsoon season poses challenges, which of late have resulted in a number of occurrences.

Keeping the above in view, Operators are advised to adhere to the following precautions while planning operations during the monsoon conditions:

(1) Stabilised Approach

Emphasis should be laid on conducting stabilised approach criterion as specified in Operations Circular 3 of 2017. Crew should be encouraged to Go-Around when approach becomes unstabilised or in case of any condition which reduces visual references to enable a safe landing.

(2) Awareness of the Aerodrome Lighting System

It must be ensured that the crew is aware of the lighting system available at the airport including the coded lighting system.

(3) FDTL Requirements

The crew rostering should factor in the fatigue element associated with the operations during the adverse weather conditions.

(4) Dispatch Planning

Dispatch planning should take into consideration the latest weather conditions, available NOTAMs and available alternates to ensure safe operations.

(5) Crew Awareness about Take-off and landing Performance

Crew should be well aware of the aircraft limitations and of take-off/ landing performance calculations during the adverse weather operations.

(6) Total Cockpit Crew flying experience

While adhering to the minimum cockpit experience laid down by DGCA, the operators should carry out their own risk assessment before conducting operations during the adverse weather conditions and make available sufficiently experienced crew in the cockpit.

- (7) Assisted flying should not be permitted.
- (8) MEL release under All-Weather Operations should be adhered to.