

LOW VISIBILITY PROCEDURES

Low Visibility Procedures (RVR less than 1200 ft to 600 ft)

Application

These procedures apply to ground movements of aircraft departing under low visibility conditions. Arrivals and departures below RVR 600 are not authorized. When weather conditions indicate visibility below RVR 1200 is imminent, procedures will be implemented restricting aircraft and vehicle operations on the manoeuvring area.

General

Low Visibility Taxi Routes

Standard taxi routes are shown on the Low Visibility Taxi Chart, taxiway surfaces are painted with enhanced yellow and black centreline markings, in addition, taxiways B, C, G, H, J, M and Runway 16/34 are equipped with green centreline lights.

Airport Surface Detection Equipment (ASDE)

Ground radar is used to monitor the position of aircraft operating on the manoeuvring area, in the event of an ASDE failure, ATC will restrict low visibility operations to one aircraft on the manoeuvring area at a time.

Departures

When low visibility procedures are in effect, Runway 10/28 is the only runway certified for low visibility operations. Intersection takeoffs are not authorized.

Sequencing of Aircraft Ground Movements for Take-off

Do not request start, push-back or call for taxi clearance until the reported RVR is greater than:

Aircraft/Pilot Take-off minima	Minimum RVR for start
1200 RVR	1000 RVR
600 RVR	600 RVR

Stop Bar/Guard Light System

Each taxiway/runway entrance onto runway 10/28 is equipped with a stop bar consisting of red in-set lights and red elevated lights located at the taxi holding position. Yellow flashing runway guard lights (Wig Wags) are installed at each side of the stop bar location. When the red stop bar lights are illuminated, green lead on lights beyond the stop bar are extinguished. When ATC issues a clearance to proceed onto the runway, the red stop bar lights will be extinguished and the green lead on lights beyond the stop bar will be illuminated. The stop bar is reset automatically as the aircraft moves onto the runway. In the event of stop bar/guard light failure, ATC will restrict operations in low visibility operations to one aircraft on the maneuvering area at a time.

“AT NO TIME SHALL A PILOT CROSS AN ILLUMINATED RED STOP BAR”

“Follow me” service is available via Pilot request to ATC.

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