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CAP168 Change areas

Glossary of terms

Update to definitions

Chapter 1

General requirements for the grant of a licence
CAA oversight

Chapter 2 The Aerodrome Manual, Safety Management System and Low Visibility Operations

High visibility clothing
LVTO with RVR less than 125 m
SMGCS
Enhanced visual flight systems (EFVS)
EFVS 200 Operation
Low visibility procedures - EFVS operations suitability of runways approach and landing operations
Equipment failure to be reported low visibility departure operations (Table)
Equipment failure to be reported approach and landing operations (Table)

Chapter 3 Aerodrome Physical Characteristics

Aerodrome compass base
Number, siting and orientation of runways
Usability Factor
Minimum distances between parallel runways
Agricultural crops and grass
Runway strip width non-instrument runway (note requirements for Code 3 NINST RWY with RNP)
Strength of runway strips
Engineered materials arresting system (EMAS) Engineered materials
Taxiway shoulders
Taxiway holding bays and holding positions
Slopes on clearways
Stopway
Width of stopways
Slopes on stopways
Strength of stopways
Surface of stopways
Aprons and stands
Radio altimeter operating area
Preflight altimeter check location on aprons
Movement area bearing strength (PCR and CDF)
PCR 'using aircraft' evaluation and supporting sections
The use of block pavers on aerodrome movement areas
Runway pavement overlays - runway ramping
Promulgation of information to aeronautical information service units

Chapter 4 Assessment and Treatment of Obstacles

Obstacle limitation surfaces
Inner transitional surface
Balked landing surface

Inner approach surface
The Obstacle Free Zone (OFZ)
Obstacle limitations requirements
Non instrument runways
Lighting of vehicles
Marking and lighting of overhead wires, cables, supporting towers, etc.

Chapter 5 Wildlife Strike hazard management for Aerodromes

No Changes

Chapter 6 Aeronautical ground lighting

AGL for helicopter night landing training
Circling guidance lights
High intensity coded centreline and crossbar approach lighting system
Runway centreline lights
Stopway lights
Taxiway centre line lights
Runway Status Lights
Runway guard lights
Road-holding position lights
Aircraft stand manoeuvring guidance lights
Alternate input power supply
Pilot Controlled Lighting (PCL)
New installations or modifications to existing installations
Control equipment
Monitoring equipment
IRVR interface
Networked IRVR Interfaces
Audio visual alarms
AGL fault conditions

Chapter 7 Aerodrome Signals

Wind Direction Indicator
Signal Area
Signs
Taxiway location signs
Taxiway ending sign
VOR aerodrome checkpoint sign
Runway intersection take-off sign
Runway distance remaining signs (RDRS)
Runway exit sign
Runway vacated sign
Information marking
Markings on paved runways
Interruption of runway markings
Touchdown zone marking
Runway side stripe marking
Taxiway markings
Intermediate holding position
Intermediate holding position marking
Stand and Apron markings
Apron safety lines
Mandatory instruction markings on taxiways
Mandatory instruction markings on runways
Heliport identification marking
Helicopter aiming point marking
Unserviceable lights

Closed runway markings
Closed runway lighting

Chapter 8 Rescue and Firefighting
Principal extinguishing agents
Foam production performance testing
Maintaining the response capability in low visibility conditions
Work in Progress (WIP)

Chapter 9 Emergency Planning
Civil Contingencies Act 2004
Assembly of assisting services
Command and control
Control of the incident site

Chapter 10 Aeronautical information
Information to be made available
Reporting
Origination of NOTAM
Presence of wildlife
Procedures origination of NOTAM
Initial training for aerodrome personnel involved in NOTAM origination and other aerodrome personnel
Recurrent, refresher and continuation training CAP 2174
NON-origination of NOTAM
NOTAM format

Chapter 11 Water Aerodromes
Wildlife strike hazard (additional note)

Chapter 12 Heliports
No Changes