**Compliance Declaration**

**Visual Aids -Lights, Markers and Indicators**

The form is used by the aerodrome operators to declare that the proposed Aerodrome Infrastructure is in compliance with CAA Aerodrome Standards (ASC 139-5). This form contains the standards applicable under:

Indicators and Signalling Devices under Chapter 5.1

Lights under Chapter 5.3

Markers under Chapter 5.5

Instructions for Use

1. The organisation should use ‘reference(s)’ box to refer to the relevant documents/drawings to support their statement.
2. Applicant shall submit the lighting layout with this checklist.
3. If you have selected ‘No’ to any of the item, please confirm in the remarks coumn which standard cannot be met and what mitigation is applied.
4. Please use remarks column for any additional justification/information.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **5.1** | **Indicators and Signalling Devices** |  |  |  |  |  |
| 5.1.1 | Wind direction indicator |  |  |  |  |  |
| 5.1.2 | Landing direction indicator |  |  |  |  |  |
| 5.1.3 | Signalling lamps |  |  |  |  |  |
| **5.3** | **Lights** |  |  |  |  |  |
| 5.3.1 | General |  |  |  |  |  |
| 5.3.2 | Emergency Lighting |  |  |  |  |  |
| 5.3.3 | Aeronautical beacons |  |  |  |  |  |
| 5.3.4.1 | Approach lighting systems, general and applicability |  |  |  |  |  |
| 5.3.4.2 – 5.3.4.9 | Simple approach lighting systems |  |  |  |  |  |
| 5.3.4.10- 5.3.4.21 | Precision approach category I lighting system |  |  |  |  |  |
| 5.3.4.22-5.3.4.39 | Precision approach category II and III lighting system |  |  |  |  |  |
| 5.3.5.1 | Visual approach slope indicator systems |  |  |  |  |  |
| 5.3.5.24-5.3.5.35 | PAPI and APAPI |  |  |  |  |  |
| 5.3.5.36-3.5.5.41 | Approach slope and elevation setting of light units for PAPI and APAPI |  |  |  |  |  |
| 5.3.5.42-3.5.5.46 | Obstacle protection surface for PAPI and APAPI |  |  |  |  |  |
| 5.3.6 | Circling guidance lights |  |  |  |  |  |
| 5.3.7 | Runway lead-in lighting systems |  |  |  |  |  |
| 5.3.8 | Runway threshold identification lights |  |  |  |  |  |
| 5.3.9 | Runway edge lights |  |  |  |  |  |
| 5.3.10 | Runway threshold and wing bar lights |  |  |  |  |  |
| 5.3.11 | Runway end lights |  |  |  |  |  |
| 5.3.12 | Runway centre lights |  |  |  |  |  |
| 5.3.13 | Runway touchdown zone lights |  |  |  |  |  |
| 5.3.14 | Simple touchdown zone lights |  |  |  |  |  |
| 5.3.15 | Rapid exit taxiway indicator lights |  |  |  |  |  |
| 5.3.16 | Stopway lights |  |  |  |  |  |
| 5.3.30 | Runway status lights (RWSL) |  |  |  |  |  |
| 5.3.17.1-5.3.17.12 | Taxiway centre line lights |  |  |  |  |  |
| 5.3.17.13-5.3.17.20 | Taxiway centre line lights on taxiways, runways, rapid exit taxiways, or on other exit taxiways |  |  |  |  |  |
| 5.3.18 | Taxiway edge lights |  |  |  |  |  |
| 5.3.19 | Runway turn pad lights |  |  |  |  |  |
| 5.3.20 | Stop bar lights |  |  |  |  |  |
| 5.3.21 | Intermediate holding position lights |  |  |  |  |  |
| 5.3.23 | Runway guard lights |  |  |  |  |  |
| 5.3.24 | Apron floodlighting |  |  |  |  |  |
| 5.3.25 | Visual docking guidance system |  |  |  |  |  |
| 5.3.26 | Advanced visual docking guidance system |  |  |  |  |  |
| 5.3.27 | Aircraft stand manoeuvring guidance lights |  |  |  |  |  |
| 5.3.28 | Road-holding position light |  |  |  |  |  |
| 5.3.29 | No-entry bar |  |  |  |  |  |
| **5.5** | **Markers** |  |  |  |  |  |
| 5.5.1 | General |  |  |  |  |  |
| 5.5.2 | Unpaved runway edge markers |  |  |  |  |  |
| 5.5.3 | Stopway edge markers |  |  |  |  |  |
| 5.5.4 | Edge markers for snow-covered runways |  |  |  |  |  |
| 5.5.5 | Taxiway edge markers |  |  |  |  |  |
| 5.5.6 | Taxiway centre line markers |  |  |  |  |  |
| 5.5.7 | Unpaved taxiway edge markers |  |  |  |  |  |
| 5.5.8 | Boundary Markers |  |  |  |  |  |
| **Ch 7** | **Visual Aids for Denoting Restricted Use Areas** |  |  |  |  |  |
| 7.1.7 | Closed runways and taxiways, or parts thereof (unservicablity lights) |  |  |  |  |  |
| 7.4.1 | Unserviceable areas (lights) |  |  |  |  |  |
| 7.4.2, 7.4.4 | Unserviceablity lights |  |  |  |  |  |

Declaration

I hereby confirm that the details provided within this document is correct:

Signed:

For and on Behalf of the Applicant/Aerodrome operator:

Name:

Date:

Signed:

CAA Acceptance:

Name:

Date: