



Australian Government
Civil Aviation Safety Authority

Exemption number CASA EX98/13

I, GERARD JOHN CAMPBELL, Executive Manager, Operations Division, a delegate of CASA, make this instrument under regulation 11.160 of the *Civil Aviation Safety Regulations 1998 (CASR 1998)*.

[Signed G.J. Campbell]

Gerard J. Campbell
Executive Manager
Operations Division

26 September 2013

Exemption — operation of medium balloons by Marc Williams

1 Application

This instrument applies to the operation of medium balloons by Marc Williams (*the operator*) of 8 Sherwood Road, Junction Village, Victoria, 3977, for scientific purposes during its ascent to approximately 100 000 feet above ground level (*AGL*).

2 Approval

Under regulation 101.030 of CASR 1998, I approve the operator to release medium balloons from the Mildura Station of the Bureau of Meteorology (*Mildura BOM*) at Lat. S34.24, Long. E142.09.

3 Exemption

The operator is exempt from compliance with paragraphs 101.185 (1) (a) and (d) and regulations 101.210, 101.215 and 101.220 of CASR 1998 when operating medium balloons.

4 Permission

Under subregulation 101.080 (1) of CASR 1998, I permit the operator to operate medium balloons at an altitude above 400 feet AGL within 3 nautical miles of an aerodrome.

5 Conditions

The exemption is subject to the conditions mentioned in Schedule 1.

6 Expiry

This instrument stops having effect at the earlier of:

- (a) the end of November 2013; or
- (b) the completion of at least 1 but no more than 2 flights of a medium balloon.

Schedule 1 Conditions

- 1 The operator must fit each medium balloon with GPS equipment that transmits its altitude, position, speed and direction of flight.
 - 2 Each medium balloon must be released from the Mildura BOM.
 - 3 The operator must only launch the medium balloons during the following times:
 - (a) at or before 0900 Australian Eastern Standard Time (*AEST*) on weekdays;
 - (b) between 1100 AEST and 1500 AEST on weekdays; or
 - (c) at such time where the launch is oversighted by Mildura BOM staff.
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