

# Record of BIENNIAL FLIGHT REVIEW (BFR)



## Demonstration of Continued Competency for CPL (B)

The candidate is to be assessed competent in all aspects of the CPL; this may require more than one flight. Upon completion, the ASL Examiner is to make an appropriate entry in the candidate's logbook.

First Names		Total Flight Time	
Surname		Expiry date of last BFR	
Client ID		Flight Time since last BFR	
Identity verified?		Lifetime licence sighted?	
		Candidate's signature	

Mark each item X = not yet competent Instructor's initials = competent	Flight time	Flight time	Flight time
<b>Date</b>	/ /	/ /	/ /
<b>Personal preparation:</b> I'm Safe, current documents			
<b>Aircraft documents</b>			
Knowledge of Certificate of Airworthiness			
Knowledge of Technical log			
Knowledge of Flight manual, CAA forms 2173 & 2129			
Balloon specific limitations			
<b>Weather, NZAIP and supplements</b>			
ARFOR, TAF, METAR, NOTAMS, AIP, Pibal, Go/No go			
<b>Systems operation:</b> fuel system, endurance, vents & deflation system			
<b>Launch site selection:</b> timing, conditions, Go/No Go			
<b>Crew briefing and preparation:</b> communications, supervision			
<b>Layout and assembly:</b> tie off, fuel system checks, checklist use			
<b>Pre-flight inspection:</b> interior, exterior, checklist			
<b>Inflation:</b> tie off, supervision			
<b>Passenger briefing:</b> supervision & briefing, smoking			
<b>Basket/Gondola management:</b> security			
<b>Pre-launch check:</b> wind, instruments, lines, equilibrium			
<b>Radio communications:</b> ATIS, clearances, phraseology, QNH			
<b>Normal launch:</b> equilibrium, false lift			
<b>Launch over obstacle:</b> obstacle height & distance, false lift, decisiveness			
<b>Ascents:</b> ± 50 feet per minute, lookout			
<b>Level flight:</b> ± 50 feet			
<b>Descents:</b> ± 50 feet per minute, lookout			
<b>Approach to landing:</b> touch down point, checks, brief, drop lines			
<b>Steep approach to landing:</b> checks, brief, situational awareness			
<b>Normal landing:</b> vent/deflation, stabilises			
<b>High wind landing:</b> > 10 knots, brief			
<b>Rapid ascent and descent:</b> limitations, envelope distortion, recovery time			
<b>Contour flying:</b> height control, ground track, lookout			
<b>Obstacle avoidance:</b> timely recognition, technique			
<b>Tethering:</b> area size, wind conditions, false lift, crowd control			
<b>TEM</b> (refer web site under Pilots/Threat & Error Policy)			
<b>Navigation:</b> airspace, communication, duration, analysis			
<b>Lookout (critical task):</b> situational awareness, VMC			

<b>Systems and equipment malfunctions:</b> relevant to balloon type			
<b>Emergency equipment and survival gear:</b> location, purpose, use			
<b>Flight over water:</b> preparation, procedure after contact, relevant CAR			
<b>Thermal flight:</b> cause, effect, procedure			
<b>Recovery:</b> approval, supervision			
<b>Deflation and pack up:</b> fuel, envelope, storage, supervision			
<b>Refueling:</b> properties of fuel, safety, contamination			

This is to certify that _____ has successfully completed a BFR and demonstrated competence to exercise the privileges of a CPL (Balloon).			
Balloon type		Registration	
ASL Examiner		Client number	
Signature		Date	
Logbook endorsed?		Next BFR Due:	

The instructor certifying competence is to distribute copies of this form as follows:

1. Candidate
2. Aviation Services Ltd (ASL)
3. Personnel Licensing, Civil Aviation Authority, PO Box 3555, Wellington 6140.

Note: If Air Law KDRs are required, attach a signed copy by an A or B Cat instructor with evidence of knowledge improvement.