

Record of BIENNIAL FLIGHT REVIEW (BFR)



CIVIL AVIATION AUTHORITY
OF NEW ZEALAND

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
Date	/ /	/ /	/ /
Personal preparation: I'm Safe, current documents			
Aircraft documents			
Knowledge of Certificate of Airworthiness			
Knowledge of Technical log			
Knowledge of Flight manual, CAA forms 2173 & 2129			
Balloon specific limitations			
Weather, NZAIP and supplements			
ARFOR, TAF, METAR, NOTAMS, AIP, Pibal, Go/No go			
Systems operation: fuel system, endurance, vents & deflation system			
Launch site selection: timing, conditions, Go/No Go			
Crew briefing and preparation: communications, supervision			
Layout and assembly: tie off, fuel system checks, checklist use			
Pre-flight inspection: interior, exterior, checklist			
Inflation: tie off, supervision			
Passenger briefing: supervision & briefing, smoking			
Basket/Gondola management: security			
Pre-launch check: wind, instruments, lines, equilibrium			
Radio communications: ATIS, clearances, phraseology, QNH			
Normal launch: equilibrium, false lift			
Launch over obstacle: obstacle height & distance, false lift, decisiveness			
Ascents: ± 50 feet per minute, lookout			
Level flight: ± 50 feet			
Descents: ± 50 feet per minute, lookout			
Approach to landing: touch down point, checks, brief, drop lines			
Steep approach to landing: checks, brief, situational awareness			
Normal landing: vent/deflation, stabilises			
High wind landing: > 10 knots, brief			
Rapid ascent and descent: limitations, envelope distortion, recovery time			
Contour flying: height control, ground track, lookout			
Obstacle avoidance: timely recognition, technique			
Tethering: area size, wind conditions, false lift, crowd control			
TEM (refer web site under Pilots/Threat & Error Policy)			
Navigation: airspace, communication, duration, analysis			
Lookout (critical task): situational awareness, VMC			

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