



# Airborne

Newsletter  
*July 2022*

*HBEC Aero Club Dawn Raid 2021*

## From our President

*Bruce Govenlock*

### **Hello everyone,**

There has been plenty happening around the airfield the past few weeks.

### **Aero Club office**

There has been a steady stream of club members helping with the renovation under way with the new office layout. It peaked with about 20 members washing, plastering, painting walls on the Sunday 10th but there has been people working away every day. Too many to name all but Stephanie has been leading the charge in there most days and Ryan, Ilona, Ali and Trevor have been stellar as well.

### **Thank you everyone!**

The briefing rooms and offices are looking great. The old office room will become a display area for the Club history as we approach our centenary. It will evolve with member ideas and contributions. So start rummaging the attic and photo collections. To start we would like to have some iconic pictures framed and on show from each of the Clubs decades from the 1920's to now. Anyone got one of the storm that blew the Tiger Moths into the trees on the golf course?

## IN THIS ISSUE

- From the President
- Astro Thought for the month
- From the CFI
- Club Captains Column
- Young Eagles Roundup
- Hastings Aerodrome User Group Meeting Minutes
- New Members
- Club Day Sunday 26 June
- Member's Contributions
- Member's Notice Board
- Duty Pilot Roster
- From the Editor
- What's Up
- Club Contacts

## From our President - Bruce Govenlock

Names of people and description/dates with photos please. Either drop it off to Amanda in the office on stick or you can email it to [history@hbecac.co.nz](mailto:history@hbecac.co.nz)

We are putting together a series of overhead aerials of the airfield from 1931 to today.

We will frame and put up the minutes of the public meeting in 1928 that decided to form the Club.

Would be good to get photos of the Club operating from the old Longlands strip in 1929-1931, maybe of the govt public works program that helped prepare the current aerodrome site in the early 1930's. Photos of every aircraft the club has operated from 1928 to now.

.. we will display video footage so does anyone have old film?.. there is talk of old cellulose footage of the Club still floating around from way back.. memorabilia....

David Bentley is checking through the Hawkes Bay Knowledge Bank archives for us.

**Photos** - We have a great photo (Thanks to Holly Barclay) of our ANZAC formation team in April this year with Te Mata peak in the background that is being installed on the big wall in reception.

We also want photos of our club members having fun with planes to hang along the hallway. If you have a shot you think would fit the bill and look good in the office – send it to [history@hbecac.co.nz](mailto:history@hbecac.co.nz) subject “**hall photo**” with name/description and we will hang the best dozen. We need at least 1mb file size.

Glen Campbell has been installing a new door on the hallway entrance.

Colin Woollard has installed a speaker by the picnic tables downstairs which plays the feed from the base radio.

Now members and the public outside can hear the action in the air. So best behaviour everyone – no telling so and so in ZK-xxx to get out of the way, or rambling on to another flyer about your last night on the town... kids are listening.

Barry Atkinson is tidying up a lot of the cabling around the office and looking to move the weather station display into the reception area with some astute cabling back to the antenna.

### **Air HB Ltd sale**

The sale process is progressing well and has generated strong interest from multiple parties. The timeline is that it is planned to have a due diligence process under way with a preferred bidder by September with a proposal finalised for bringing to members in late October. It is envisaged that in the event of a finalised sale there would be a transition period of perhaps up to 12 months as the handover is completed.

### **Aerodrome User Group meeting 6th July**

A good crowd and thank you to the attendees. Minutes of the meeting are in this newsletter.

### **Aerodrome maintenance.**

Tractor Shed - With \$40,000 of fundraising in our pockets we are drumming our fingers waiting for the last application decision then we can get started.

The new diesel tank for the tractors has been installed next to the mogas tank. Clearly marked and padlocked so you can't get it wrong.

The upgrade/relocation of the northern windsock should be completed by the end of July. Thanks Terry Smith and Brendan Gorringe.

Sam Barley has upgraded a couple of the street lights on the driveway to new LED floodlights and it has dramatically improved the lighting in the carpark and drive. He has another couple to do including over by the aircraft picket line where the two aircraft were broken into last week.

### **Security**

Thieves are about with two picketed aircraft broken into this month and fuel drained so be alert for any suspicious activity. There is no sign of vehicles on our camera footage or gate log and none of the boundary gates are tampered with so we think they walked in with jerrycans or slipped over the fence from the golf course which has open access.

More cameras are being installed and we encourage hangar owners to install them as well.

## From our President - Bruce Govenlock

### Fleet

The Garmin GTN650xi unit for JKA has arrived so that will be installed next month and will see the IFR and VFR GPS moving map upgrade. It will be offline for a couple of days for the work.

Our RV12 SMB is out of action for a few weeks after the kamikaze attack by a flock of pigeons. Hopefully back on line mid August – small delay for a part from overseas.

### Heli HB on the move to a new hangar

There is a bit of a change coming to the heli operations on the field with Helicopters HB relocating their helicopters to the old jet hangar. This will see them having easy access to the east-west helicopter approach/departure fans and is consistent with the Club strategy to centralise the heli operations on the field to minimise conflict with the fixed wing traffic circuit. Their trucks and liquids handling will stay at the existing Heli HB hangar but with less impact on the taxiway with the helicopters relocated. As part of the move the gravel area at the old site will be removed and the full taxiway width reinstated in topsoil and resown which should fix most of the issues with degradation of the taxiway in that area. Thanks to Jimmi Guerin for enabling this solution.

### Astro thought for the month—Meteors

Whilst out walking the dogs in the late evening a few weeks ago I saw quite a bright meteor streaking down the low sky to the north east. Brighter than Venus so in Astro terms it is categorised as a Fireball. Quite a sight.

On any given clear night you can see about 6 meteors per hour if you are patient. Basically there are three types you might see. Asteroid debris, comet debris, space junk debris.

The asteroid debris is the random rocky meteors that are constantly peppering Earth and sometimes hit the ground. Mostly small pieces and dust of distant asteroids.

The James Webb Space Telescopes mirrors have already been hit by 4 of these– but luckily it is designed to take some small hits over its lifespan.

The comet debris meteors are the trail of ice and dust left behind by comets eroding as they whip around the Sun. These repeat at the same time of year as Earth journeys around the Sun and passes back through the debris stream. There are two comet debris trails that Earth passes through in late July peaking around 31 July. No moon that night so it will be a good night to try meteor watching.

Then there is the space junk meteors from pieces of spent rockets and old satellites burning up. These will get more numerous as the number of satellites is seriously increasing with 000's due to reach the end of life and descend into the atmosphere for a fiery death each year.

Most of these are small and burn up but there is the occasional large one which can hit the ground and we are in the firing line as the vast expanse of empty ocean between Napier and Chile is the preferred target area when de orbiting large space junk in a controlled fashion. Of course it doesn't always go according to plan – Skylab landed short in West Australia in 1981 and a large Chinese rocket stage crashed out of control amongst the Maldivian islands last year.

Another large China rocket stage is due to return for a fiery entry in a couple of months time after launching a piece of their space station last week. So hard hats on!

The best time to see meteors is generally late at night and look East. This is when Earth is rotating to face into our direction of travel around the Sun so you will be looking head-long into the debris coming our way.

**Photo (right) of Chelyabinsk meteor Russia 2013. It detonated mid air from the heat and blew out every window for 30km.**



## From the CFI - *Reuben Hansen*

View from the aerobatic seat

### July has been a challenging month for us at the club weather wise.

The weather seems to have been either rainy and low-cloud base conditions, or too windy for any flying activity. Dispersed throughout these conditions has been the odd, nice day or two. We haven't really had a good few days in a row this month. Normally I am a big advocate for winter flying and always go on about how smooth and calm the conditions can be. It appears this July I have been proven wrong. I'll leave it up to August to impress me this year.

Dhaval has now returned from his few-month holiday in India to see his family and friends. Just in time for competition season which you'll hear from us about soon. Liam has also returned from sunning himself in Bali, so look out for his newfound tan! Loren has now departed for Europe so the 3 of us will be the team to get us through the winter.

The Dawn Raid season has certainly been a fizzer for us this year solely due to weather. I hope the weather gods prevail and allow us a fine day across the country as we host our Dawn Raid next Sunday 31st July. Helpers needed as per CC Steve's comms.

Although the club events have been reasonably quiet in recent times, the Dawn Raid is just the first in a string of events over the coming months – **Frogley Cup Comp Day** here at Hastings mid-August, **Taildragger Weekend** held both here and at Waipukurau mid-September and the **Club Competitions** around this time as well as the regionals later in the year! Plenty to get involved and always something for everyone - Whether you have been a member for a week or forever!

We have a couple more PPLs in the pipeline so keep an eye out on achievements in the coming months.

### **\*SAFETY NOTICE \* : Bird Hazards!**

A notice to all pilots. There is increased bird activity in the local circuit area. Bird numbers on the Aerodrome are not the main hazard at the moment. There seems to be increased bird activity in the circuit area. Flocks of pigeons, and lone Hawkes on circuit legs are presenting themselves often in front of aircraft. Remain vigilant and if you are unfortunate enough to hit one, remember fly the aeroplane first and foremost. Remember to fill out CAA form 005B (CAA Bird Hazard Form) if you have a near miss (with a bird(s) or a bird strike).

Our RV12 ZK-SMB recently struck 2 pigeons near Flaxmere at 500ft AGL. See the picture (right) for the damage these birds can do to microlight skin, such as SMB's. The club as operator of the aerodrome are particularly interested in any bird strikes that happen particularly on or near the runway(s).

Alpi Jayhawk. Old resident of Hastings. BFR with new owner.

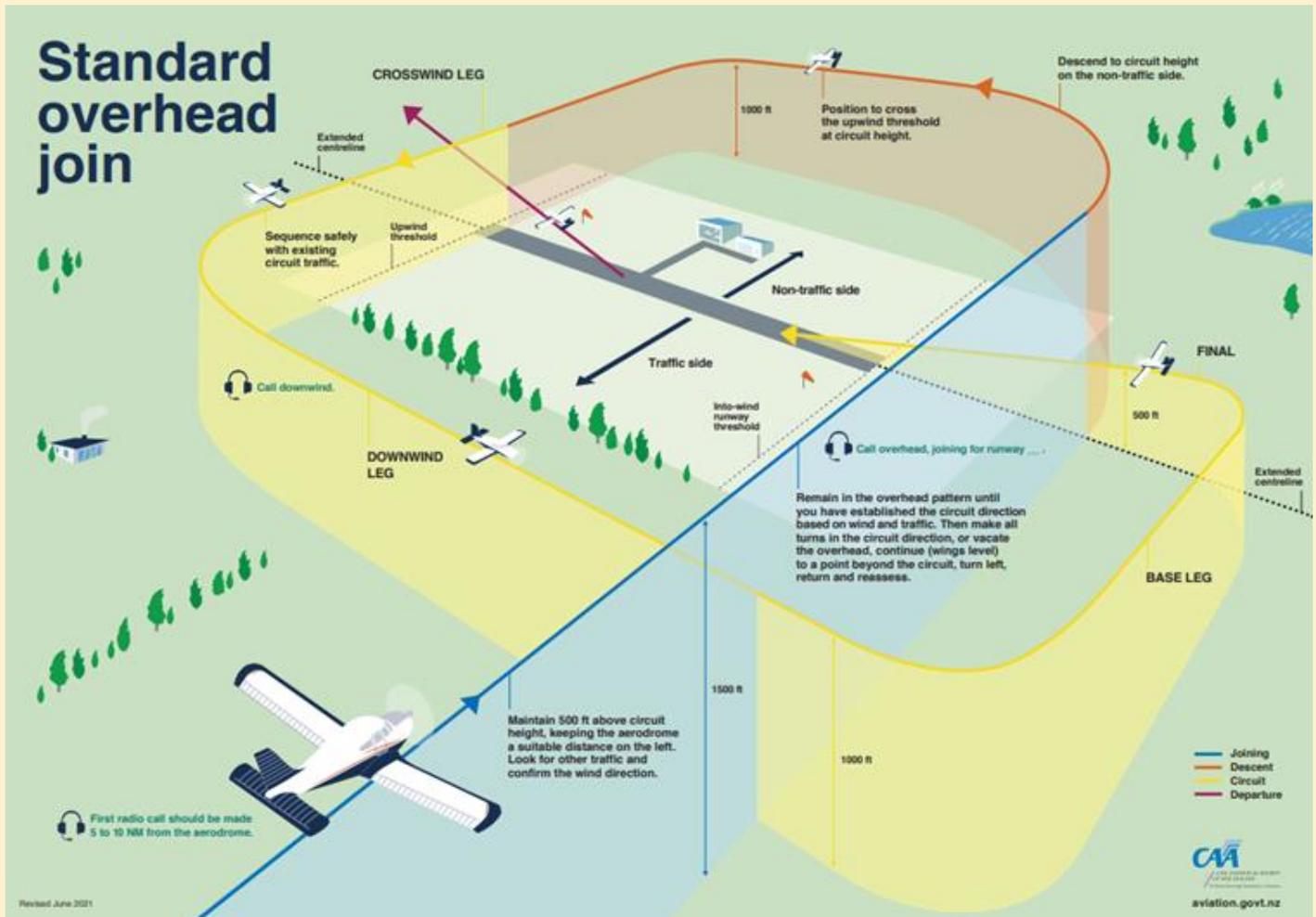


RV12 ZK-SMB looking a bit battle weary after encountering pigeons mid-air. The pigeons didn't fare so well.

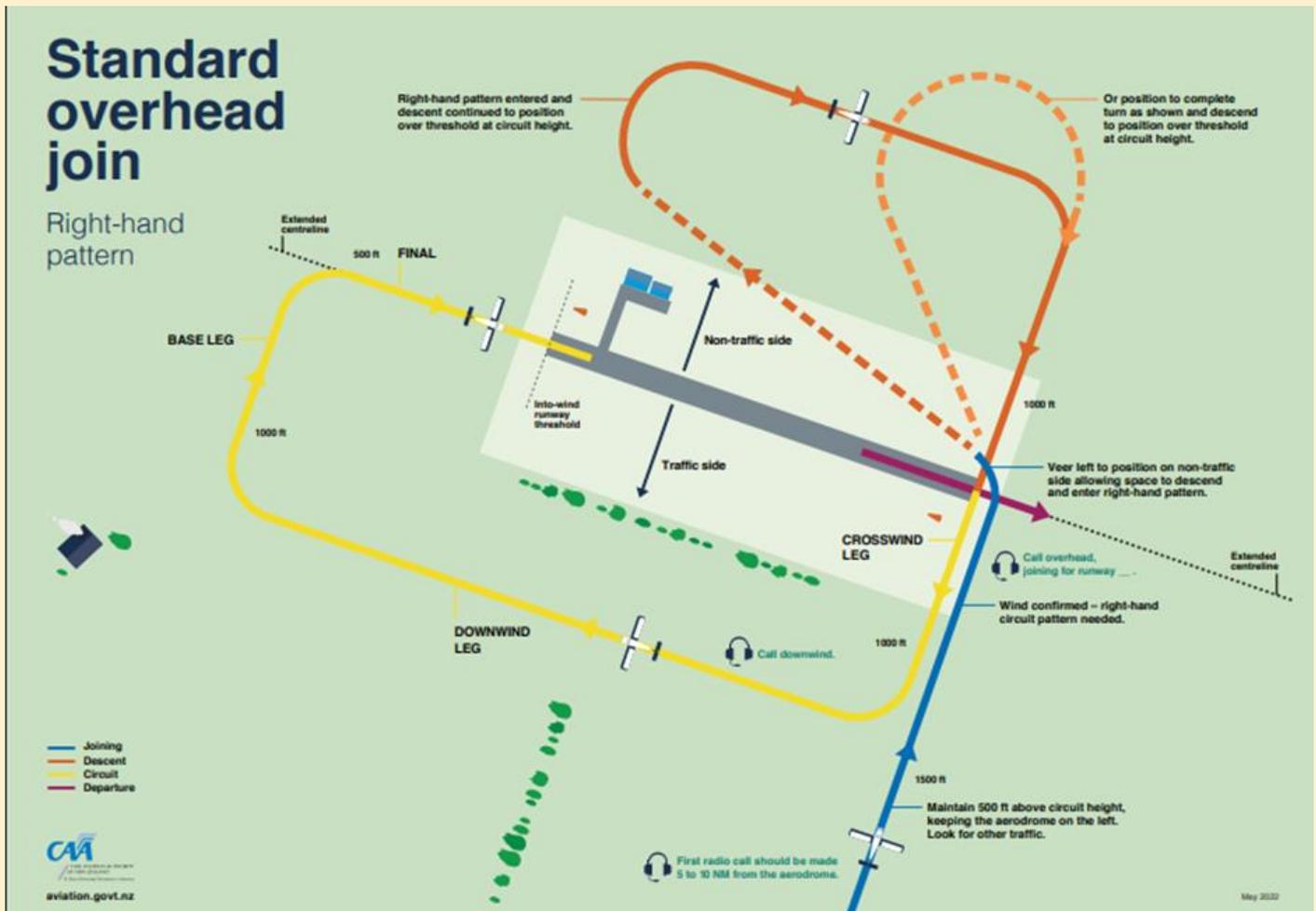
## From the CFI - Reuben Hansen

As some of you will be aware, the CAA has been doing a lot of work around the Standard Overhead Join procedure. There have been some new information posters released, which at first may be a bit confusing as there are some subtle changes to what most of us have been doing at Hastings. But bear with it and ask questions, because there are some great points made in this new educational content, and whether you like the new way or the old way better is irrelevant, this is the way it is to be done going forward.

Firstly, take a look at the Standard Overhead Join poster. This one has been around for a long time and does not introduce any significant changes to what we do/what I am seeing at the aerodrome.



Now take a look at the recently released clarification of joining overhead for a right-hand circuit. *(following page)*



The general theme is that we want to have a mindset of keeping the runway on our left as we arrive. As you will see in the poster, this, in particular changes how most of us normally join for runway 19 here at Hastings.

These posters can give the impression that you have already established what circuit is in use before arriving. Remember – one of the main purposes of the Standard Overhead Join is to establish which circuit is in use and build up the situational awareness picture. So, if you don't know what runway is in use, fly overhead the airfield in a position with it slightly on your left, and then position to carry out the procedure.

At Hastings, what we are seeing is not necessarily pilots carrying out the incorrect Standard Overhead Join Procedure, the main issues lately have been with aircraft not sequencing into the circuit correctly when joining. No matter what re-join you use, you must give way to aircraft established in the circuit. This means, when joining via a circuit leg (e.g. on Sundays when we cannot use the SOHJ due to gliding) do not come near the circuit until you have a very clear picture of what is going on and where the traffic is. If you are joining you must hold the mindset of yield before you push. In other words, if you think it is going to be a squeeze, or you "might just fit" take some time to find a better gap in between traffic. If you have any questions regarding this, please get in touch and I'll be happy to help.

*Reuben*

CFI

## Club Captains Column - Steve Algar

**Hi all.**

Once again newsletter column time so a little bit to talk about in this one. A few up-and-coming events on the calendar. Despite the cold weather at the moment we're all praying for some great fine weather winter flying days.

### **CLUB DAY (26TH June)**

After some not so great success to fly away to some other clubs breakfast/dawn raid fly-ins we decided to make the most of the first really fine day we had had for a while. A journey not too far to slowly build up back into the swing of things

The day dawned crisp and clear (winter time anticyclone) and approximately 15 of us ventured by air to the Hatuma Café in Waipukurau for a lunch/brunch get together. An absolute stunning day for a fly.

I had the pleasure of back seat riding in ZK-JKA under the command of "Captain" Thomas Hornblow and "First Officer" Sean Mitchell. Actually quite nice sitting back there and letting someone else do the driving for a change.



I had rung the Café the previous day to let them know we had a group coming and thanked them for accommodating us when we left. It was much appreciated by them.

A few photos are attached here of the afternoon out.

## Club Captains Column - Steve Algar

### **DAWN FLY IN** (*Hastings 31st July*)

Its our turn on Sunday 31st July to host some visiting guests from outside the area. Hopefully you may read this before Sunday. I have sent out an email with some volunteer's names on it and jobs for the day. I know there will most likely be more helpers turn up so we can move people around as needed.

If the weather is kind like last year, it could be a record tun out again. I think from memory last year we had 54 aeroplanes here.

I'll be there so see you all there.

### **FROGLEY CUP COMPETITIONS**

The annual event will be run mid-August with a date to be confirmed. We are the holders of the cup so will be hosting the event again. Glide approach, spot landing and bombing form part of this so a lot of fun on the day. The cup is on display in the upstairs trophy cabinet if you're wanting to see it.

More information on this very soon.

### **FLYING NZ and CLUB COMPETITIONS**

It is the season. Our own club competitions will be starting soon. And from this we will be choosing the team to head to the Flying NZ regional competitions being held in Masterton in early November. Our competition rule book expert Dhaval has returned from a visit home so once again standby for some more information.

As I've mentioned in previous columns, these are a lot of fun and you'll often surprise yourself at how good you really are. A great way to improve some flying skill too.

Any questions or for more information speak to an instructor.

### **NEW OFFICE SET UP**

Wow.....

A big thank you to all those people that helped with painting etc over those weekends to get the new space up and running. Its looking great. Now to get some photos and pictures set up on the walls. Any ideas or photos are most welcome.

### **BITS AND PIECES**

Just a reminder the bar is open on a Friday night along with dinner provided at a small charge. A great job done by our catering team using their own time to produce these meals. Come out and socialise with other members, swap stories etc, and they don't all have to be about flying.

I am yet to be given my first go at Instructing again following my B Cat renewal which was completed last month. So standby..... I might be let loose soon.

That's about enough for now. Hopefully see some faces on the 31st (early) or on a Friday night out there

**Steve Algar**  
**Club Captain.**

## Young Eagles - Pete Steers & Ian Sowman (Y.E. coordinators)

**This month saw the Young Eagles muck in and have a bit of a clean up.**

Two club planes got treated to a wash and brush up. TUT and FQQ. Luckily the weather was kind.

In the lecture room we had a bit of a quiz then Reuben came in and gave a talk on his background and the pathway he traveled to get where he is today.

Kohnor got treated to a glider flight, courtesy of Grant Harden. His wife Mandy had a lot to do with that treat as she teaches Kohnor at school.



Scrub-a-dub-dub clean planes for the club....thanks eaglets!!



Kohnor with Grant in the glider



Alex with Pete Steers in the Alpi

We were finally able to get Reuben our CFI to present Kohnor with the Young Eagle of the year award. Kohnor is such a smiley-happy young lady who is so keen to know everything there is about flying. She had her first flight ever in an Aircraft at our last meeting and just could not stop smiling. Her parents were there to watch and enjoy the moment with her. Her trial flight in the glider just about topped off her week.

I was able to take Alex, another first timer flyer, for a fly in Neil Fergusons Alpi Pioneer 200. Another very happy young man. He had such a buzz about him for the rest of the day.

Coming up nearer to the spring we hope to offer club members the service of Aircraft cleaning. By the Young Eagles - Supervised of course. It's to raise money for their flying. Safe flying everyone and if any member would like to offer their services taking a Yong Eagle flying please contact myself or Ian Sowman.

Pete Steers - rebelflyer1951@gmail.com



Reuban presenting Kohnor her Young Eagle of the Year award.

# Hastings Aerodrome User Group Meeting Minutes

6 July 2022

HBEC Aero Club rooms upstairs

## Hastings Aerodrome User Group Meeting - Minutes

Meeting opened: 6.00pm

Attendees: 26 Club members.

Apologies: Hamish Ross, Steve Algar

### Previous Minutes:

B Govenlock reviewed the minutes of the previous meeting 24 Nov 2021

Approved as a true and correct record: C Johnston/P Steers

### Matters arising:

- Landfill at northern end. Completed and being mowed. Still off limits to aircraft for the next 1-2 years whilst the ground settles.
- Barrier arm lock installed
- Security camera wifi access being trialled on one hangar and may be extended to other hangars soon.
- Fixed wing joining procedure update to AIP. Pending and on agenda for new safety committee.

### New Aerodrome Occurrence Reporting System

CFI R Hansen presented the new occurrence reporting form – hard copy available at office and online version on the Club website and explained the procedure.

B Govenlock explained the new reporting system will better align the occurrence monitoring with the Club role as aerodrome operator. The CFI will process the reports as they arise in consultation with the Exec safety sub committee – J Faram, P Steers, B Atkinson. Trend analysis of occurrences will be provided monthly to the Exec Committee.

- Joe Faram reminded all present to check Notams for their home airfield with runway mowing closures a regular Notam.

### Hawkes Bay airspace review.

Still awaiting reopening of consultation by CAA. CFI R Hansen will continue to follow up with the Napier tower chief controller.

### Current release of hangar sites on the airfield

B Govenlock showed the current 5 hangar sites available. And the 3 sites leased and awaiting building to commence. Also reviewed some draft proposals for future hangar sites in the next area of the northern paddock.

Discussed the Exec will examine the cost and infrastructure for extending the power supply to the northern hangars. Also the suitability of some of the larger vacant sites for commercial GA customers, including continuing the plan to locate all heli ops in the centre of the airfield to reduce the noise impact and position them better for the east-west heli approach/departure fans.

- Chris Hart asked about any provision for future electric charging stations. B Govenlock confirmed potential for future aircraft charging would be part of the review.
- Colin Woollard asked about heli rotorwash and fixed wing taxi-ways and damage to the McNicol taxiway at the southern end. B Govenlock and J Faram confirmed the taxiway was being looked at for repair and some ideas in progress for fixing that ongoing.

## Hastings Aerodrome User Group Meeting Minutes Continued

### **19 Northern Windssock Relocation**

The base has been moved from the neighbouring property onto the airfield in line with the 01 and Centre windssocks. Just awaiting a new pole and sock hoop to be fabricated and then it will be connected to the light circuit and back on line. Should be easier to spot from the air and give more accurate wind info.

### **New Diesel Tank for mowing tractors**

This has been installed next to the mogas tank and is placarded and locked and will save a lot of labour around the current drum filling procedure.

### **Tractor Shed**

Almost completed the fundraising round and about to finalise the location. Looking at sites on the east side of the main driveway currently.

### **Jet**

B Govenlock advised the Cessna jet based on the airfield has been sold and moved to Wellington.

### **Noise complaints.**

B Govenlock reviewed some recent complaints received Flaxmere and Bridge Pa.

### **General Business**

- Traffic entrance. Colin Woollard and Terry Smith raised the issue of trucks and trailers and increased traffic at the airfield entrance. B Govenlock advised there is a project about to start to look at tidying up and widening the entrance.
- Rabbit Holes. Ian Sowman asked if more could be done. B Govenlock advised the Club is spending a lot of money on regular rabbit poisoning. Part of the solution is to eliminate burrows under raised buildings. The Club has removed a portacom recently and looking to remove the old homebuilder shed for the same reason. Also a fresh stockpile of topsoil is being brought in for use on rabbit holes.
  - Glenn Riddell advised a new bait poison Mag Toxin was available. The Club will look into this.

Meeting closed 6.54pm

Bruce Govenlock  
President

## New Club Members

### New Flying Members:

Dereck Ferguson

Joshua Hawkhead

**Welcome aboard!**

**Come on up to the bar on Friday night's for dinner and a chat.**

You are welcome to join this social aspect of being a Club Member. The bar opens at 5pm with dinner around 6 – 6.30pm. (\$8 covers the meal). The Club Bar is also open on Sundays from 5pm. It's a great way to meet like-minded people and further your flying experience.



**Friday Night Club meal and banter**

Club Day is last Sunday of the month. Come along for an organised flying activity and social time.

Meantime the Club is open 7 days - great place to picnic and hang out between lessons. **See you out there!**

**Glenn's Toon Time:** A bit of aviation light side from Glenn Campbell. This week, any Top Gun fans?



# June Club Day Sunday 26 June : Waipukurau Fly-in



Early morning breaky at Waipukurau . John Holland. John Manah. Ross Drew. Mike Fleming and Pete Steers.



And then 14 more club members turned up at Hatuma cafe for Sunday lunch . Nice to have had a reservation. They were very busy but did an excellent job looking after us.



Savannah, Cub x2, Savage Cub, Mini-Cab, Nanchang and a Cherokee hiding in the background. (more to come...) Nice day & nice turn out.



# June Club Day Sunday 26 June : Waipukurau Fly-in

And then Team Cessna: 152, 172, 182, 180



## Out & About - From our Club Members

Janice with Graham Bethel in his P51 Mustang in the Wairarapa.



### **New Zealand is a small country.**

In the South Island the Warbirds Over Wanaka and the North Wings Over Wairarapa Air shows have been well supported and enjoyed by many people for a very long time.

These annual shows were run alternately. I helped at many of these shows and always enjoyed the displays as well as the opportunity to look closely at the parked planes or go for a ride....

Recently my friend Mandy Deans who lives in Wanaka came to stay here for a brief holiday. Mandy has been responsible for the success of Warbirds Over Wanaka for many years. I introduced her to Amanda and Ross at our Club.

This week I was trying to sort my Contact list on my new iPad and I sent Graham Bethell - owner of a P51-Mustang, a message. He responded in a few minutes surprisingly. I had an amazing flight with Graham in his Mustang in 2015.

He flew us north of Masterton and up high so that I could enjoy aerobatics as well as view the Wairarapa farming community. He told me to look at the large wool shed ahead and then told me to imagine we were Air Fighter pilots in the war and this shed was full of soldiers and tons of ammunition. Our Air Force Instructions were to fly down over the shed, drop several bombs and then clear away as fast as possible because those soldiers would be shooting at us.

For the first time in my life I was able to imagine the challenges our war pilots had to manage and the danger they were in. We flew incredibly fast and Graham let me know when we had dropped our bombs. I will never forget this. Graham text me to say that he had recently bought a Bush plane AND he had a cup of coffee with my friend Mandy Deans in Wanaka just a couple of days ago....Yes NZ is a small country but the opportunities are endless.

Janice Feutz

## Out & About - From our Club Members

### VORTEX GENERATORS EXPLAINED *(shared by Mike van de Ven)*

Came across this in my Face Book Feed. It links to a page [**Aero F**] which has many technical explanations of things aviation related if you are a FaceBook user. Here is the post content...

#### Vortex Generator (aerodynamics)

A vortex generator (VG) is an aerodynamic device, consisting of a small vane usually attached to a lifting surface (or airfoil, such as an aircraft wing) or a rotor blade of a wind turbine.

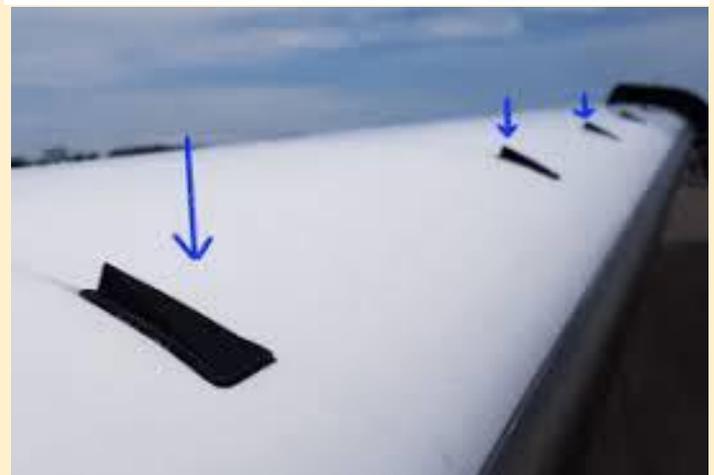
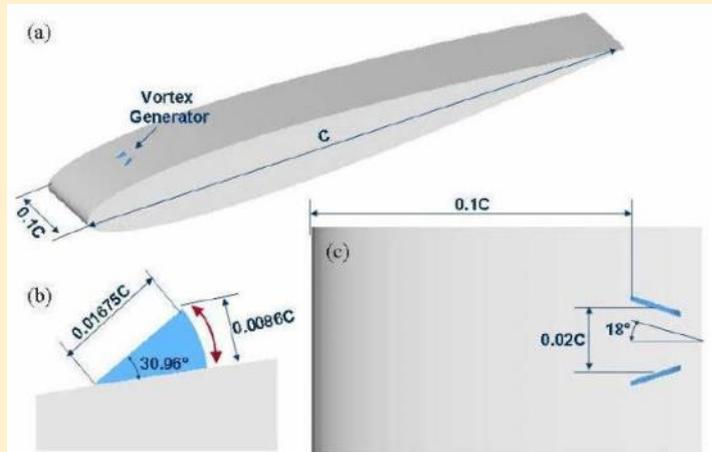
VGs may also be attached to some part of an aerodynamic vehicle such as an aircraft fuselage or a car. When the airfoil or the body is in motion relative to the air, the VG creates a vortex, which by removing some part of the slow-moving boundary layer in contact with the airfoil surface, delays local flow separation and aerodynamic stalling, thereby improving the effectiveness of wings and control surfaces, such as flaps, elevators, ailerons, and rudders.

#### Method of Operation

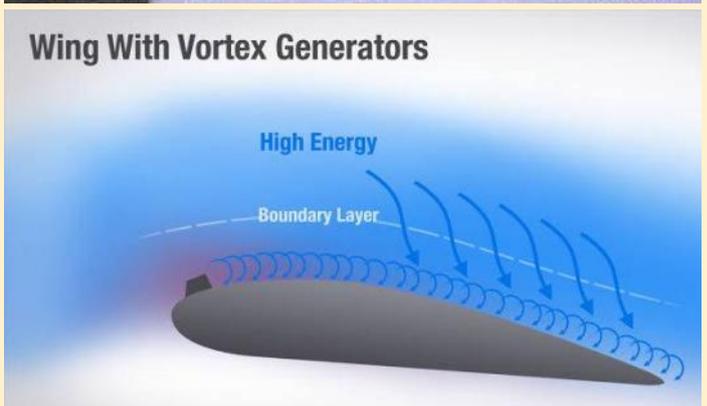
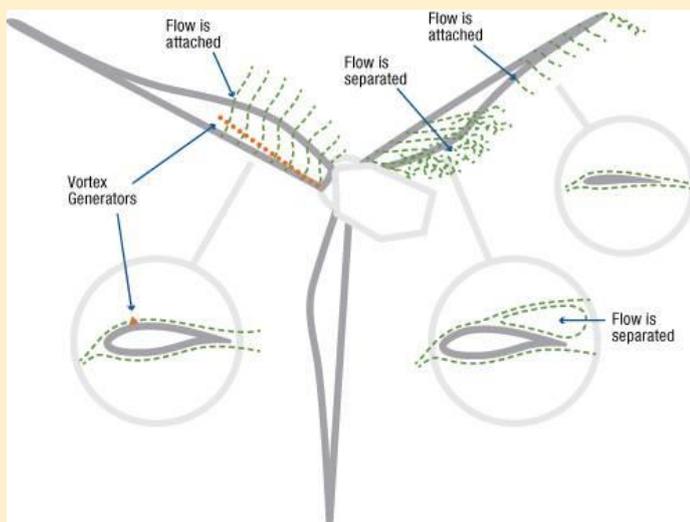
Vortex generators are most often used to delay flow separation. To accomplish this they are often placed on the external surfaces of vehicles and wind turbine blades. On both aircraft and wind turbine blades they are usually installed quite close to the leading edge of the aerofoil in order to maintain steady airflow over the control surfaces at the trailing edge.

VGs are typically rectangular or triangular, about as tall as the local boundary layer, and run in spanwise lines usually near the thickest part of the wing.

They can be seen on the wings and vertical tails of many airliners.



#### Wing With Vortex Generators



## HBECAC Members Notice Board

### Aviation Medicals

<http://flyingsurgeon.com/>

Frank Wurmitzer's next pilot medicals at Bridge Pa and still have a few slots available :-). (TBC with Frank via email)

**August** Thursday 25th

**September** Friday 16th and Saturday 17th

If this doesn't line up with your current medical cycle I could give you an extension for up to 60 days but you must apply before your medical expires.

**Remember** - 24h stand down after Covid vaccination :-)

Book with Frank by email: Frank@asg.net.nz or

Office@asg.net.nz or via **SkyCert**. (Log in and select Frank as your medical doctor)

Frank is an AME1 Medical Examiner who can carry out examinations and issue certificates for Class 1, Class 2 and Class 3 medicals and a loyal club member since 2009



Frank is an AME1 Medical Examiner who can carry out examinations and issue certificates for Class 1, Class 2 & Class 3 medicals and a loyal club member since 2009

### Secure Hanger Space Available !!!

I have Secure hangar space coming available shortly. Contact me for further info.

Rob Trubshaw

0276247627

Rtrub@inspire.net.nz

### Hanger for sale & Possibly Aircraft too !!!

The family of one of our members (Roger Jopling) is arranging the sale of their hangar and possibly also their aircraft. To help out we are circulating the details to our Club for them.

The hangar for sale is one of the microlight sized hangars in the far northern row. 12m wide x 10m, with an 11m pillar to pillar door opening. It is hangar NE6 which is at the end of the row next to the runway.

The aircraft that may be for sale is a familiar sight to those around the airfield on quiet summer evenings.

"It is a "Clutton FRED Series II" which is presently in the hangar; please see picture taken at Bridge Pa. FRED (Flying Runabout Experimental Design" is a great fun aeroplane, single seat open cockpit and is designed to be operated off farm land. It is also designed to be de-rigged every flight as it has folding wings and a removable tail (10 mins). It is powered by a VW 1834cc. It comes complete (comprehensive records and transportation boxes)".



Anyone interested can email Richard Jopling or enquire through the Club office and we will pass on the interest. Richard Jopling Email: richard.jopling@btinternet.com

# HBEACAC Members Notice Board

## Southern Africa Flying Safari



*Ok Putting it out to the universe....I'm planning a guided self-fly trip in Africa potentially for some time in January/February 2023. I want to know if there is anyone interested in joining??*

When I joined the Club couple of years ago I attended the lecture given by our members of their recent self-fly trip to Africa. This lit the fire in me and has been my driving force to continue flying. Covid put a damper on things but now it's game on again. I've initiated enquiries for a customised tour of not just flying from A to B but some pretty awesome touristy adventures too.

The trip will include South Africa, Namibia and Botswana and Victoria falls. You could be a Pilot and share the flying or a non-pilot that likes the idea of flying around those places in your own plane. There will be plenty of amazing scenery and Big Game viewing. There will be plenty of money involved too. Contact me if you are seriously interested. I'm all in on this ...you only live once. *Mike van de Ven <punyun@hotmail.com>*



## HBECAC Members Notice Board

### AeroShell Oil Swap

We have 2 full un-opened and one partly used 1qrt containers of **AeroShell W15W-50** oil that we don't need. Does anyone have some **W100** they would like to **swap** it for? Please contact Hayden Faulknor - 021 057 6996.



***The HBECAC Members Notice Board column is for members to offer services, sell or request aviation content.***

***Start a syndicate, find a x-country buddy to share a flight with, buy or sell a headset or aviation exam books, anything aviation related....and it's free to use.***

## Just browsing thanks...



**HILARIOUS EARLY EXPERIMENTAL AIRCRAFT U.S. ARMY AIR CORPS 84430 HD** - shared by David Walker

This silent film short was assembled for the U.S. Army Air Corps from various newsreel clips, show some of the more ridiculous attempts by man to fly.

<https://www.youtube.com/watch?v=SNtA1cbIUSA>



**Hazardous Helicopter Wake Turbulence!** - shared by David Walker

Something that I bet has never been mentioned in any of your training

<https://www.youtube.com/watch?v=9YvL62T3Hm0>

Wondering why your submission isn't on here...? Either the link was lost / expired or it needed a subscription to view it. Submissions must be free to view for everyone :)

## Duty Pilot Roster

### Thank you to all our duty pilots

**\*\* extending a warm welcome to our aeroclub visitors and members \*\***

*If you can't make it to your slot—can you please arrange to swap with another.*

### 10.00 am through to 3.30pm

Klaas Hogenesch	Saturday 30 <sup>th</sup> July
Ken McKee	Sunday 31 <sup>st</sup> July
Tim MacPhee	Saturday 6 <sup>th</sup> August
Brad Stone	Sunday 7 <sup>th</sup> August
Steve Shepherd	Saturday 13 <sup>th</sup> August
Paige Win	Sunday 14 <sup>th</sup> August
Mike Fleming	Saturday 20 <sup>th</sup> August
Adrian Gloyn	Sunday 21 <sup>st</sup> August
Terry Smith	Saturday 27 <sup>th</sup> August
Shaun Austin	Sunday 28 <sup>th</sup> August
Barry Atkinson	Saturday 3 <sup>rd</sup> September
	Sunday 4 <sup>th</sup> September
David Palmer	Saturday 10 <sup>th</sup> September
Andrew Tarrant	Sunday 11 <sup>th</sup> September
Austin Enright	Saturday 17 <sup>th</sup> September
Alex Menzies	Sunday 18 <sup>th</sup> September
Andrew Coombe	Saturday 24 <sup>th</sup> September
Ben Campbell	Sunday 25 <sup>th</sup> September

### From the Editor - Mike van de Ven

***Do you have an aviation story to tell? Knowledge to share? Photographs you've taken? I'd love to get a regular submission on anything aviation or Club related. There's a few aircraft being built... I would love to see that process and pretty sure others would too.***

*I remind you all this is YOUR newsletter. I don't create the content that goes in it. I encourage all club members who might be thinking about putting something in to just do it and have some fun with it. Pictures, links, a written submission, sharing some knowledge, history...a cartoon you've drawn.*

*Generally with pictures, if you can provide a brief description of the "who, what, where, when" it makes a nice complete picture for those you are sharing with.*

*New members! Your experiences are equally interesting to all of us. Would love some written content to go with your pictures. Get your creative flow on.*

*When submitting internet links ensure your link doesn't require a subscription to read or view it. Free to view links only please. Don't email video attachments, it must be a link to a video on the internet.*

*Don't wait to send content in...I start the next edition editing straight after this one is out.. Thanks in advance ;)*

## What's Up



*This month's aviation themed image from Studio Ghibli "Kiki's Delivery Service". So much background detail goes into these movies. There is a scene where Kiki is setting off for her big adventure where she checks the weather forecast before flying away on her broomstick. She even encounters turbulence and attributes it to valid weather conditions. These Ghibli movies are not just a kids cartoon but proper stories in animated form. I strongly recommend watching them with Japanese dialogue and English subtitles as the English dubbed versions lose so much of the original sentiment.*

### July 2022

Sun 31st

HBECAC 2022 Dawn Raid

**NOTE ALL EVENTS ARE SUBJECT TO RECENT COVID SITUATION AND TO BE CONFIRMED**

*There have been no new air events advertised lately so good time to flex your x-country muscles and make an excuse to fly somewhere for the hell of it.*

## Aero Club Contacts

<b>PATRON</b>	<i>John Holland</i>	
<b>PRESIDENT</b>	<i>Bruce Govenlock</i>	021769913
<b>VICE PRESIDENT</b>	<i>Peter Steers</i>	0212350260
<b>TREASURER</b>	<i>Steve Shepherd</i>	06 845 3002
<b>SECRETARY</b>	<i>Peter Holley</i>	021417877
<b>CLUB CAPTAIN</b>	<i>Steve Algar</i>	021496228
<b>VICE CLUB CAPTAIN</b>	<i>Thomas Hornblow</i>	

### COMMITTEE

<i>Peter Holley</i>	021417877
<i>Joe Faram</i>	0274444414
<i>Steve Shepherd</i>	06 8453002
<i>Hamish Ross</i>	0276075376
<i>Barry Atkinson</i>	

**AERODROME MANAGER** *Amanda Nicholson* 068798466

### INSTRUCTING TEAM

<b>CHIEF FLYING INSTRUCTOR</b>	<i>Reuben Hansen</i>	0274100457
<b>FLYING INSTRUCTOR</b>	<i>Liam Sutherland</i>	
<b>FLYING INSTRUCTOR</b>	<i>Dhaval Gehlot (annual Leave)</i>	
<b>FLYING INSTRUCTOR (Microlights)</b>	<i>Hamish Ross</i>	0276075376

**YOUNG EAGLES CO-ORDINATOR** *Peter Steers* 021 2350260

**Newsletter contributions: email to:** [newsletter@hbecac.co.nz](mailto:newsletter@hbecac.co.nz)

If possible send written content as simple text in email or MSword doc file please