



FUELLED

NEWSLETTER

NOVEMBER 2021

KPMG NET ZERO REPORT POSITIVE FOR NZ FARMERS



New Zealand sits at ninth out of 32 of the countries assessed in the world using the KPMG Net Zero Readiness Index across four sectors while Australia is ranked seventeenth. It is interesting to note that Norway is number 1, followed by the UK at 2 and Sweden at 3. New Zealand tops the Agriculture, Land Use, and Forestry Index overall, because we are facing up to the climate change issues and have

developed a high number of agriculture clean technologies. What is impressive about New Zealand's approach is that a pathway is being designed to achieve the desired net zero carbon outcome rather than government stepping in and taking regulatory action. He Waka E Noa (we are all in this together) is looking to reduce emissions in a sustainable way and we should be proud of what is being achieved by those in the primary industry who are often at the forefront of climate change criticism. The good news is New Zealand as the world's biggest dairy exporter achieved the highest score in agriculture because we have the lowest emissions in the world per kilogram of the meat and milk we produce. However, it is important that the challenges that come with methane emissions from livestock and landfill continue to be worked on. Forestry has become the go to for carbon off-setting measures but, this needs to be carefully managed so that the balance between forestry and farming does not see economic losses for either sector.

New Zealand ranked sixth out of the 32 countries for electricity where the significance of our natural resources is not to be underestimated. Up until now we have relied heavily on our hydro schemes for generating much needed electricity, which has increased demands annually. It is apparent that greater use could be made of our geothermal and wind resources going forward. In the other three sectors we ranked fifteenth for industry, nineteenth for buildings and thirtieth for transport.



bpNZ GOT IN BEHIND SUPER SHOT SATURDAY IN AUCKLAND

Kia ora Aucklanders
Get vaccinated this Super Saturday
Have a coffee on us



12,000 Wild Bean Café coffees were provided as part of bpNZ getting in behind Super Shot Saturday in Auckland on October 16. The conversation has very much shifted to vaccinations, vaccination certificates, record keeping, the ongoing wearing of facemasks, and rules around the size of gatherings.

The key it appears is getting the population 90% fully vaccinated against the virus which seems very challenging given that this figure is a long way off in most parts of the country. While the uptake in Auckland and some DHB areas in the South Island has been strong. In other areas like Northland, Bay of Plenty, Lakes, Tairāwhiti, and Taranaki the target seems a way off.

Some of our customers have already set out their requirements around vaccinations and testing when it comes to deliveries on their sites and there will no doubt be more. Businesses are also watching the first legal cases around mandatory vaccinations tested in the court system. Right now several wild bean coffees are needed to get through all of this, free or not.

NOVEMBER IS TYPICALLY THE SIXTH WARMEST MONTH



While November is typically the sixth warmest month of the year, the weather forecasters are predicting some periods of unusually warm temperatures over the month of November. This warmth on top of the rain we have had in turn leads to strong spring growth. Trees and shrubs overhanging driveways become an issue for the fuel delivery vehicles. Cars and utes may well move freely along treelined driveways and roads but heavy vehicles will often be impeded because of their height and width. The most commonly damaged areas are wing mirrors and aerials. Naturally, we would prefer to have our customers carry out the much needed pruning rather than have to ask for it to be done. Our fuel delivery drivers are extremely proud of their trucks and are keen to see them kept to a high standard of appearance. We would really appreciate seeing the spring growth pruned back to enable the trucks to reach the tanks they are delivering to safely and without any bumps or bruises.

What's Happening @ McFall Fuel

TRAVELLING SAFELY AROUND HEAVY VEHICLES



McFall Fuel has become involved in an initiative called Travel Safe run by the Tauranga District Council for young drivers to improve their knowledge, confidence, and skills around driving. Those Secondary School students' who participate must hold a restricted licence and parents can attend. Having your own car is optional. The programme occurs over one day in the school holidays and is open to 30 students. An 80 minute one on one driving lesson, a Waka Kotahi NZTA road worthy vehicle check and the practical session around heavy vehicles was delivered by McFall Fuel.

Travel Safe Coordinator Catherine Broome said, "those young drivers were just so lucky to have Adrian Triggs (pictured in the hi-viz shirt above), and Gavin Reed (below at the front of the classroom) share their expertise and experience with the students and the parents who also came along. I loved the interactions and the practical knowledge that was shared." Adrian Triggs who has driven for McFall Fuel for 21 years said, "it was rewarding to see the students learn and acknowledge the dangers around being on the road with heavy vehicles, in particular, the way the students came to understand the dangers of the blind spot issues." This comment was reinforced by one of the students who saw the session as "really in depth and really helped me to know about things like blind spots for safety."



HELPING ISOLATED COMMUNITIES



McFall Fuel recently delivered fuel to YWAM Koha. A few days later Morris McFall visited the ship and was surprised to be told "how impressed the crew were with the Team who carried out the refuelling operation." The ship is outfitted to provide dental and medical aid to isolated communities scattered across the Pacific. When Covid ended the ability to go to the Islands the dental container was placed on a truck and visited communities in the Bay of Plenty.

"I really enjoyed the invitation from the engineer to visit the ship and learn about what they manage with the four containers which are set up for theatre surgery. Two are for dentistry and two for eyes. Everything on the ship is tightly packed in on 3 or 4 levels. Everything also has a back up. I was really impressed with the ability they had to produce 1300 litres of fresh water a day for supply when they are in the Islands and that there is a sewage processing system on board which is used prior to disposal," said Morris. "It was a huge transformation to take this ship from its original life as an icebreaker to a Hospital ship. Really impressive"

KEEPING GREASE IN MIND



The Ag Season highlights the need for grease and now is the ideal time to check that you have everything you need so there are no hold ups when the machinery is required. Fuchs Renolit EP00 is a semi-fluid grease also recommended for automatic greasing units and as an alternative to industrial gear oils to prevent leakage. RENOLIT EP GREASES contain extreme pressure additives to allow for use in heavy load conditions. Formulated to contain anti-rust additives to protect against corrosion.

Anti-oxidants included to prolong product life. RENOLIT EP GREASES are available in five NLGI consistencies 000, 00, 0,1 and 2. The structure of the products is based upon a conventional lithium metallic soap, which will ensure compatibility with other lithium greases of a similar nature.

Find out which products best suit your service needs by asking us today?

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