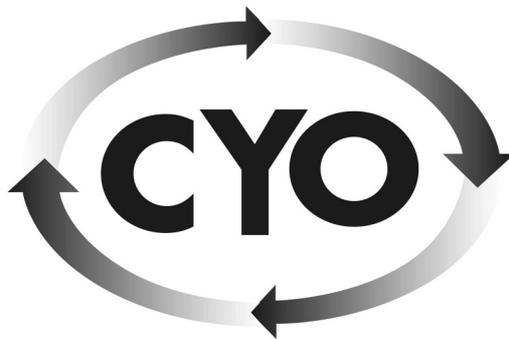


**THE MOBILE SEED
&
GRAIN PROCESSORS**



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ISSUE 77

NEWSLETTER

May 2019

LIFE'S JUST ONE BIG TRIAL!!

CYO IN HOUSE TRIALS

Due to the demise of **DETER** last year, we've been conducting various in house seed trials over the past 12 months. **Our independent trials** were conducted in a controlled and consistent environment so the results were not hampered by outside influences. The same number of seeds and slugs were used in each of our trials, the seedbed consolidation was also consistent.

We were primarily looking at slug damage to the seed and seedling when the seeds were dressed with various seed dressings and products to determine if any of them had an effect on reducing slug damage.

No slug pellets were applied during our trials.

Our observations were quite interesting:-

Where the seed was dressed with only a Single Purpose Dressing (**SPD**), the slug damage was significant to say the least!

Where the seed was just dressed with **Vibrance Duo**, the damage was slightly less so...

When the seed had an **SPD** plus our **WCR**, the seedling fared better again and more of them survived, in the main they then managed to grow on.

When the seed was dressed with **Vibrance Duo** and our **WCR**, the seedlings showed less damage than with the **SPD** and the surviving seedlings grew away.

When the seed was dressed with **Vibrance Duo** plus **Signal** (insecticide), the slug damage was less again and the seedlings grew away.

When the seed was dressed with an **SPD** or **Vibrance Duo** plus our **WCR** plus **Signal**, the slug damage was significantly reduced and the majority of seedlings grew away strongly from the slugs.

As interesting as these results are, we're not suggesting that these trials are scientifically proven or provable but the results were notable and prove that **the quicker the seedling gets away the better chance it has**. We wouldn't recommend not applying slug pellets where you need them either.

Seasonal Staff Required

Again this year we're looking for some seasonal staff to work on our seed cleaners. If you live within a sensible distance of our base at North Kilworth and you are (or know of someone who is) looking for a summer/autumn job please give us a call.

WINTER CROP REFORMULATED (WCR)

We've seen another year that's proved just how popular our plant micro nutrient/stimulant **WCR** really is. Most of our customers are having it on all of their cereals and rape, or at least trying it to see how well it'll work for them. It consistently helps the seedling/plant get up and away as quickly as possible from those pesky biting/nibbling pests! It also increases green area and root mass producing an overall healthier plant.

In ongoing conversations with farmers, it's clear moving forward that it's going to be a very important seed dressing and crucial to combine it with a standard **SPD** or **Vibrance Duo** now the insecticide "Deter" has gone after the EU ban last year.

CYO Germination and Vigour tests

Again, this year we've received numerous samples for our in-house and inexpensive germination and vigour testing. As well as the seed from the current harvest, we receive a lot of **over Wintered seed** samples from the previous harvest. We've found that virtually all of these grew and gave very good results. Some farmers over Winter (not yet processed) their seed stocks as a general practice because it gives them some options:- 1. Reduces their work load in the Autumn by processing it before they get busy. 2. If the following harvest is poor, they already have their seed. 3. If they leave the processing until after the harvest is complete, they can choose from two different years seed stock.

Get your over Wintered seed stock tested in June/July and we'll process it whenever you want. Alternatively send us your samples for testing as soon as they're harvested for a quick turnaround, give us a call in 7 days for your results. In a testing time it just might give you some alternatives!!

"Alphamix" Concrete and Screed

Alphamix, our sister company based at North Kilworth supplies concrete and floor screed to the surrounding area (25 mile radius). Alphamix's 5 volumetric mixers offer builders & farmers alike many advantages over a standard drum mixer, namely: flexibility, willingness to work into wheel barrows; mix strength and water content can be *varied as to your requirement on site*; you only pay for the amount you have = *No part load charges*.

Why not give Dave at Alphamix a call, 01858 881385 - if you want him to, he'll even work out how much you need and give you a good deal. website:- www.alphamix-uk.com

CEREALS 2019

12th - 13th June

Boothby Graffoe, Lincolnshire.

STAND 651

We have food and drink - Come and enjoy!

CYO SEEDS (MIDLANDS) LTD

Incorporating -TV & JA ROGERS, CYO SEEDS (NORTH), AGRIDRESS, and REDFERN SEEDS

Head Office - Station Road, North Kilworth, Lutterworth, Leics LE17 6JB

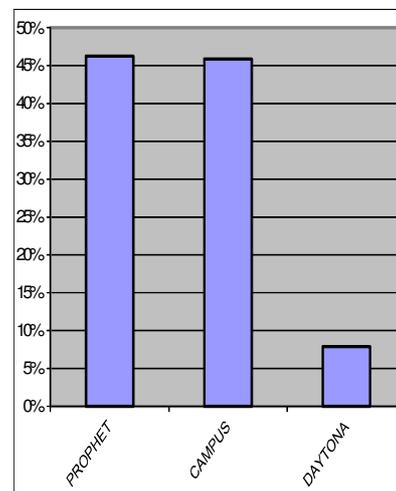
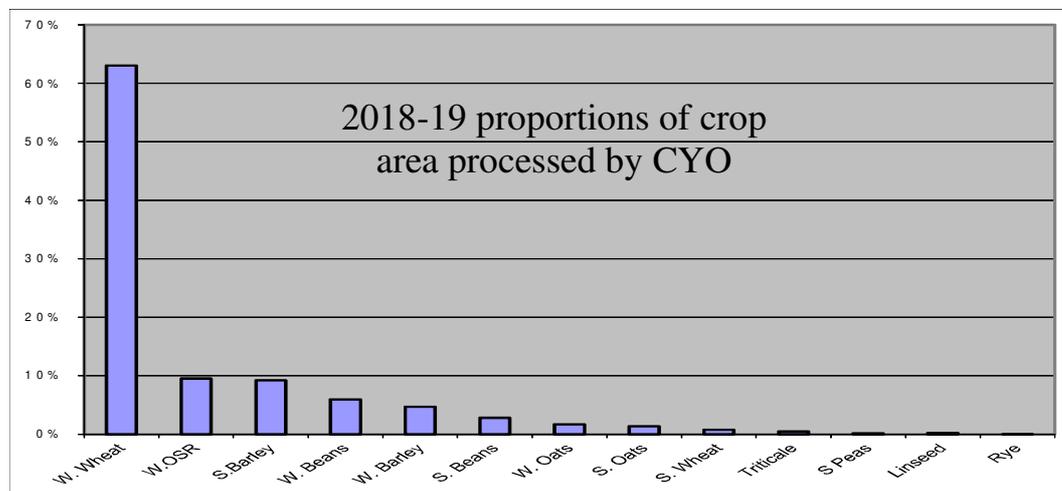
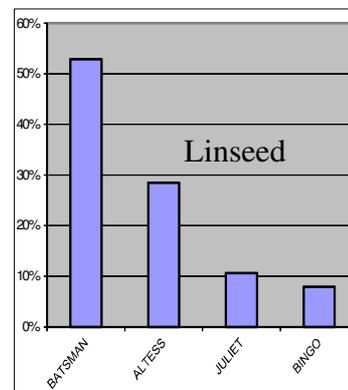
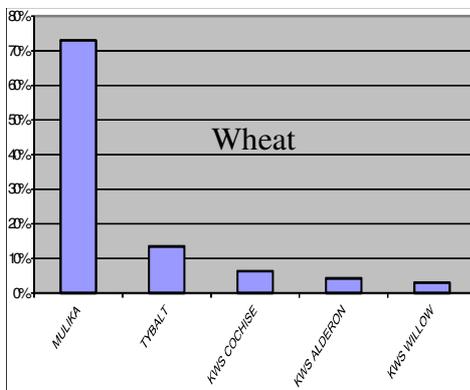
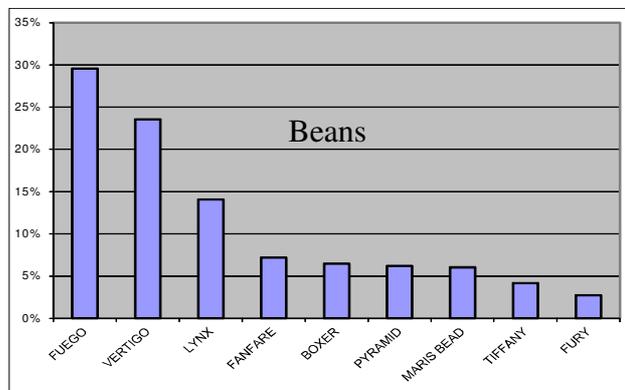
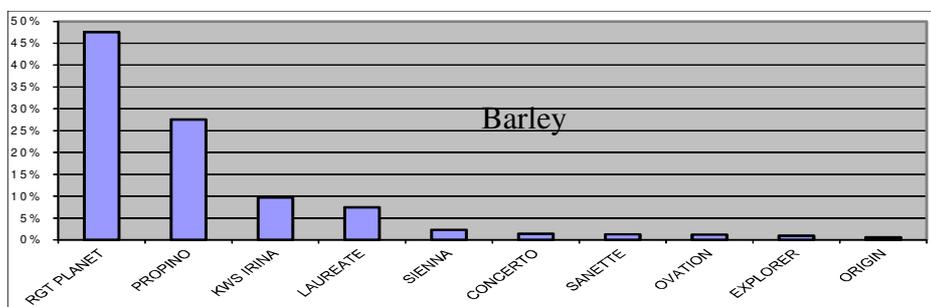
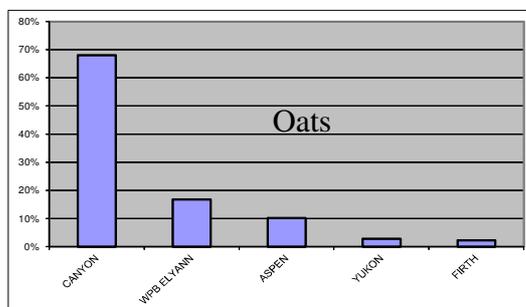
CYO/NoroTec Foliar Manganese

Crops are growing fast and racing through the growth stages. Time is short, apply foliar Manganese now as deficient crops will be held back if they are at all manganese deficient. We are the sole distributors of our “CYO Foliar Manganese” which is produced in Sweden by NoroTec. Over the last few years, it’s more than proved its worth on farm, giving great results with no issues. It’s a Chelate, containing manganese (more than most others on the market), sulphur, organic and amino acids, all of which are available to the plant straight away. Other Carbonate formulations on the market suffer badly from oxidation on the leaf, greatly reducing their efficiency. There’s no mixing or compatibility issues, it’s applied at 1/2L-1L/ha (maintenance) or 2L/ha (recovery). NoroTec Manganese is the most cost effective (cost/ha) and efficient of the trialled products and even at 1/2L/ha it’s proved itself to be the best performing manganese formulation in Northern Europe. For further information and a keen price, please contact us. Pack size - 25L, 200L & 1000L

PRE-BOOKING

This will be the 17th year we've done pre-booking for the Autumn campaign. If we normally do your processing in August, September or October, you'll be hearing from us very soon. Do you want a specific date and/or time? If so, please let us know as soon as you can. Alternatively, if you don't like to pre-book (as some people don't) and you would rather just ring up when you're ready, that's fine.

The following graphs represent the popularity of Spring seed varieties, according to our processing. The graph at the bottom shows the combined annual seed processing for CYO Seeds (Midlands) Ltd. The total tonnages for each species are shown as a proportion of a given area, planted at average seed rates for the year. As expected, Spring Barley has again taken the lions share of the Spring seed tonnage, followed by Beans.



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 (Any information we hold will not be passed on to a third party)