

# ITLUS 2017

Farmer's Toolbox

# John O'Loughlin

Born 1966

Rathangan Co Kildare

Warrenstown Ag College 84/85

ITLUS Council 2005-present

# Information

Websites

Social media

Apps

Discussion Groups/Open Days



met.ie

The Irish Meteorological Service Online

Wednesday, 22 November 2017

Kildare



N Light

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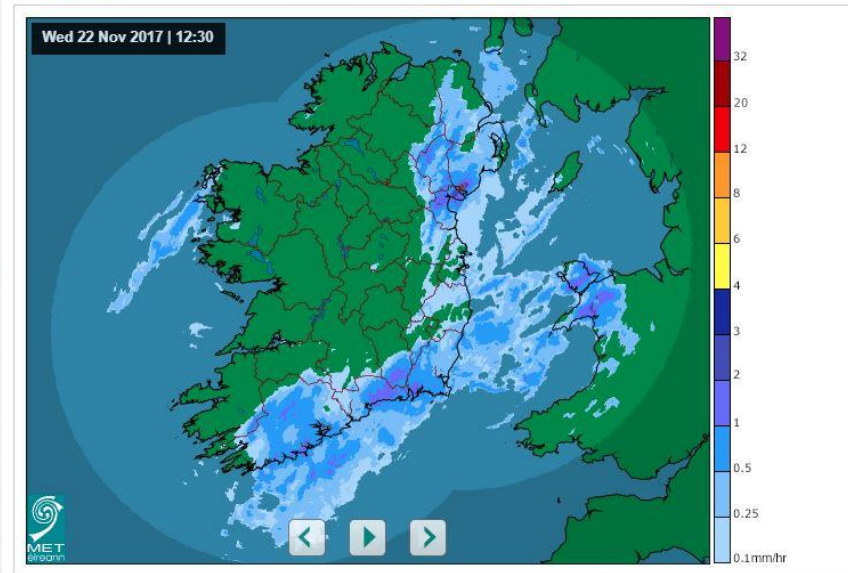
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Rainfall Radar



New Rainfall Scale Illustrated.





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## Irish Farming Discussion Group

Closed group

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Kildare Cycling Club

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Alan's 40th

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Cill Dara RFC 8

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Write something...

Photo/Video Poll Feeling/Activ... More

PINNED POST



Alan M Byrne

Admin · 29 August

This group is for discussing Farming and Farming related matters and to try and help each other , There is no rules on this group but the rules we were all reared with do apply ,So no threats and no discrimination and ignorance towards others for asking for help , If the group does not suit you just leave , Posts and comments on this group can be removed by the person who posted it and Admin , The aim of the group is to be helpful and social and anyone that cant do that will be removed.

Des Payne and 725 others

46 Comments

Like

Comment

RECENT ACTIVITY



Richard Walker is feeling concerned.

7 hrs

Help needed!! I've a 7 and 4 year old that have asked Santa for real goats for Christmas!! Not bikes or dolls like most girls their age! Anyone selling

ADD MEMBERS

+ Enter name or email address...

MEMBERS

25,047 members



SUGGESTED MEMBERS

Hide

Friends

Vivienne O'Loughlin

Add Member

Colm O Raghallaigh

Add Member

Brian Heffernan

Add Member

See More

DESCRIPTION

A discussion group for farmers about all agricultural topics

GROUP TYPE

Study group

LOCATIONS



ISO 3166-1:IE

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# forum4farming

Forums



Log in or Sign up

Forums > Farm Business

e

ys, Methods etc.

1 2 3 4 5 6 36 Next >

Title	Start Date	Replies	Views	Last Message
Grain prices gone, Oct 21, 2013		Replies: 1,398 Views: 84,678	nashmach Monday at 11:44 PM	
Spray/Chemical Prices marco, May 4, 2013		Replies: 100 Views: 25,962	Ugo Schtiglitz Aug 5, 2017	
Beekeepers and farmers co-operating rayban, Monday at 11:11 AM		Replies: 25 Views: 498	CORK Today at 10:27 AM	
Irish Grain Growers Association Skimmer, Nov 24, 2016		Replies: 118 Views: 6,376	John kvernelanc Today at 9:07 AM	
Spring beans John kverneland, Aug 11, 2016		Replies: 459 Views: 26,677	nashmach Yesterday at 10:55 PM	
Winter Wheat 2018 gone, Oct 6, 2017		Replies: 88 Views: 4,891	Blackwater boy Yesterday at 7:31 PM	
1st time beet grower headcase, Mar 12, 2017		Replies: 160 Views: 7,785	CORK Yesterday at 6:55 AM	
winter barley 2018 kverneland es 80, Aug 31, 2017		Replies: 241 Views: 11,699	john234 Monday at 6:37 PM	
Winter Oilseed Rape Tips CORK, Sep 5, 2013		Replies: 855 Views: 49,510	CORK Monday at 11:06 AM	
cover crops marco, Apr 26, 2014		Replies: 772 Views: 44,177	Blackwater boy Sunday at 5:24 PM	
Straw Prices Mf240, Aug 2, 2014		Replies: 657 Views: 34,609	Wir Thursday at 9:42 PM	
Who has grain to cut still John kverneland, Sep 9, 2016		Replies: 415 Views: 21,333	Green Grass Nov 15, 2017	

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**ITLUS** @itlusie · Jun 1

ITLUS members listening to Oliver Molloy DAFM outlining TAMS specifications in grain store of John Stokes.



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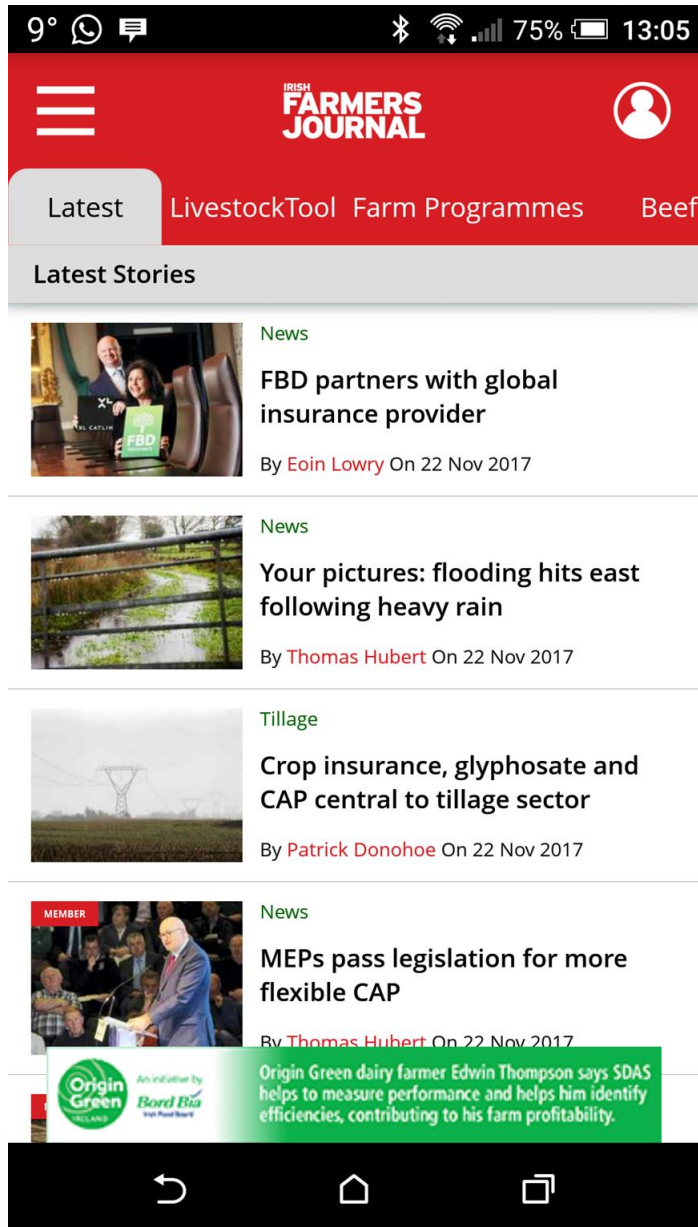
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'Crop insurance needs to be examined if tillage farming is to continue in Ireland' – report

3 hours ago

Tillage



Is there a new soil sampler on the block?



with the right product





'All in all it was a sad end to the tillage year'



Monsanto, US farm groups sue California over glyphosate warnings



Our farmers want price of Guinness cut by 10c in barley row



Malting barley growers to step up their campaign for better prices



Carlow tillage land sells for €7,500 plus per acre



# Machinery



Pflanzenschutz- und Düngemittel  
nahmen pflanzenschonend an

SunflowerKit für Pantera 4502-H







# Technology





# Crop protection

1966

Daconil



Andersons  
GOLF PRODUCTS.

# 5% Daconil® Fungicide

FOR CONTROL OF MELTING OUT, LEAF SPOT, BROWN PATCH AND CERTAIN  
OTHER TURF DISEASES.

Do not use on home lawns and turf sites associated with apartment buildings, daycare centers, playgrounds, playfields, recreational park athletic fields, athletic fields located on or next to schools (i.e., elementary, middle and high schools), campgrounds, churches, and theme parks.

- Daconil is a multiple site (MS) fungicide that controls the disease by attacking several different vital systems of the fungus.

ACTIVE INGREDIENTS:  
Diflufenican (Technical grade) 5.0%  
OTHER INGREDIENTS 95.0%  
Total 100.0%  
Control no. U.S. Reg. No. 329,383  
EPA Reg. No. 738-15  
EPA Est. No. 7592, 1-11, 918-CH-25, 918-AL-001A  
(Diflufenican is a restricted use pesticide on bag)

#### KEEP OUT OF REACH OF CHILDREN

#### DAUERPELIG

See label for directions to use. Do not use on lawns or golf courses unless you are a certified applicator. If you do not understand this label, find someone to explain it to you in detail.

#### See Back Panel for First Aid Statements

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### DANGER

Caution: Causes irreversible eye damage. Do not get into eyes or on clothing. Wear protective eye wear (goggles, face shield, or safety glasses). Wear long-sleeved shirt and long pants, socks and trousers with knee and water after handling. Prolonged or frequently repeated skin contact may cause severe irritation in some individuals.

Note to User: This product may produce temporary allergic skin reactions in the redness of the eyes, mild to moderate irritation and redness or rash on exposed skin. Persons having allergic reactions should contact a physician.

#### Personal Protective Equipment (PPE)

Loaders, applicators and all other handlers must wear:

- Long-sleeved shirts and long pants,
- Socks and shoes,
- And chemical resistant gloves made of any waterproof material and
- Goggles, face shield or safety glasses.

When mixing/loading or applying this product via tractor-driven sprayer, wear a NIOSH-approved dust mask respirator.

User Safety Requirements: Follow manufacturer's instructions for donning/maintaining PPE. If such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### User Safety Recommendations

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing. Users should remove clothing immediately if possible gets inside. Then wash thoroughly and put on clean clothing. Users should remove contaminated clothing and wash clothing before reuse.

Diflufenican is a trademark of Syngenta Group Company

Visit our website: [AndersonsGolfProducts.com](http://AndersonsGolfProducts.com)

Net Wt. 25 Lbs. (11.34 kg)



5% Daconil® Fungicide

AGCFDC2.2

1973	triadimefon imazalil (imidazole)	broad post harvest & seed
1975	fenarimol (pyrimidine)	powdery mildew
1977	triadimenol prochloraz (imidazole)	seed treatment cereal fungicide
1979	propiconazole, bitertanol fenpropimorph (morpholine)	broad broad / cereals
1982	triflumizole	broad
1983	flutriafol, diniconazole, fluzilazole, penconazole	broad

1986	fenpropidin (morpholine) hexaconazole, cyproconazole,  myclobutanil, pyrifenox (pyridine) tebuconazole	broad / cereals  broad broad / leaf crops broad, foliar & seed
1988	difenoconazole tetraconazole, fenbuconazole	broad, foliar & seed broad
1990	epoxiconazole	broad / cereals
1992	metconazole, fluquinconazole triticonazole	broad broad, foliar & seed
2002	prothioconazole	broad

1992	azoxystrobin kresoxim-methyl	broad cereal fungicide
1996	famoxadone (azolone)	oomycetes
1998	fenamidone (azolone) trifloxystrobin	oomycetes broad
2000	picoxstrobin pyraclostrobin, fluoxastrobin	cereal fungicide broad
2001	cyazofamid (Qi site of action, cyanoimidazole)	Oomycetes

2003	boscalid	broad cereal fungicide
2011	Bixafen	broad cereal fungicide
2012	Fluxapyroxad	broad cereal fungicide
2013	Isopyrazam	cereal fungicide broad
2013	Penthiopyrad	cereal fungicide broad







☐ Compare Product



Weedol 800ml Lawn Weedkiller Gun

€10.99



☐ Compare Product

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Weedol Rootkill Plus 3litre Gun

€16.99



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☐ Compare Product



Weedol Lawn Weedkiller 500ml Concentrate

€16.99



☐ Compare Product



Roundup Tree Stump & Rootkiller

€26.99



Roundup Gel Weedkiller 150ml

€11.99



Roundup XI Tough 3litre Weedkiller Rtu G...

€19.99



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## Vinegar has had its chips as weedkiller

Simon de Bruxelles

April 21 2017, 12:00am,  
The Times



Residents of the weedkiller trial area complained that the smell was like living in a fish and chip shop.  
GETTY IMAGES

A year-long experiment using vinegar as a weedkiller has had disappointing results and left the streets of Bristol reeking.

The city council was trying to find a safe alternative to glyphosate, which studies have suggested may be linked to cancer. It found that vinegar works, but needs to be sprayed far more frequently than weedkiller, making it prohibitively expensive.

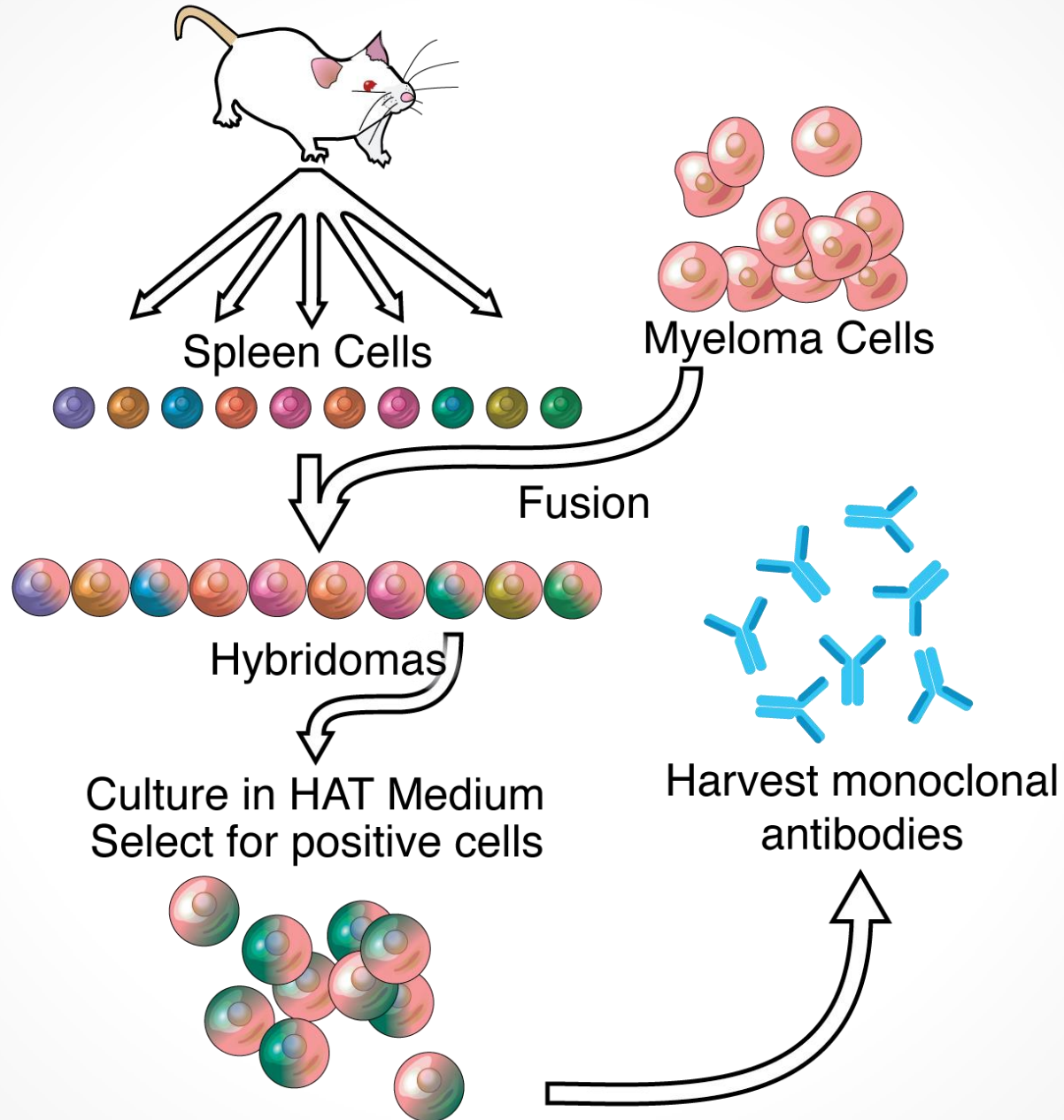
People living in the 1km sq trial area in Cotham and St Andrews also complained

# Seeds and traits





Mouse challenged with antigen



# Scientists create low-gluten wheat that could be eaten by coeliacs

'The bottom line is I'm sure people with coeliac disease would love to see a product that behaves like wheat without having the problem gluten in it'



November 28 2017 9:00 AM



A low-gluten strain of wheat that could benefit people with coeliac disease has been created by a team of scientists in Spain.

They hope their work can be applied to producing products like bread that are low in gluten, a group of proteins normally found in wheat.

Coeliac disease results from the immune system reacting to presence of gluten by damaging the small intestine lining. This can result in symptoms such as bloating, diarrhoea and tiredness.

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Magnetic attraction - how ionising chemical sprays can solve the world food crisis



Sugar coating? Mixed response to possible revival of sugar beet industry



Tillage land holding value at an average of €11,500/ac

# Finaplix<sup>®</sup>-H

(trenbolone acetate)

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**Box of 10 x 10 Cartridge Implants**

Manufactured by a non-sterilizing process



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# The Rulebook

- Nitrates directive
- Sustainable use directive
- BPS
- Greening
- Integrated pest management
- Crop Assurance

Thanks for your attention

Questions?