



# Chairman's Message

As farm incomes continue to struggle to achieve viability farmers across all sectors are considering every option that will either increase productivity or reduce production costs. The sheep sector has managed to hold its own over the last year and we have seen modest increases in the value of sheepmeat being exported and in the national breeding ewe flock. However profitability and income in the sector remain very low with the 2015 Teagasc National Farm Survey showing average farm income on sheep farms to be only €16,137. Yet we continue to have a core group of committed sheep farmers in the country and these farmers deserve to be supported and helped as they try to maintain and grow their family farm income from their sheep flocks.



James Murphy, Chairman Sheep Ireland

As always the price paid at processing level for lamb and sheepmeat is vitally important as it has such a direct impact on profitability. Yet other sources of support - particularly financial - are also very important. The announcement by Minister Creed committing €25 million per year to support a targeted ewe payment from 2017 is very welcome. Again the work of the IFA Sheep Committee in lobbying for such a scheme must be recognised. It is important now that this scheme is set out in a simple, common sense way that participating farmers can see benefit in and does not bring unnecessary cost on farmers.

The number of pedigree flocks participating with Sheep Ireland to produce genetic evaluations for their rams continues to grow steadily and now sits at over 600 breeders. Around 25% of the rams being purchased annually now have genetic indexes and we continue to see steady growth in this area as commercial sheep farmers learn that they can increasingly trust the indexes being produced by Sheep Ireland and see benefit in using 5 and 4 star rams, particularly with indexes that have high accuracy%. At this year's National Sheep Conference results were presented on a trial carried out where the progeny of a flock where 1 star rams were mated with 1 star ewes was compared with the progeny of a flock where 5 star rams were mated with 5 star ewes. Over 7500 lambs on the farms of some of our best sheep farmers were involved in this trial and some of the key findings worth noting are that the lambs from the flock where 5 star rams were mated with 5 star ewes were over 1kg per lamb heavier, had 13% less lambing difficulty and at weaning had produced 17% more lamb.

It's important that both commercial sheep farmers and pedigree breeders continue to challenge Sheep Ireland on the work we are doing and on our contribution to the sheep sector. In the past year we have had more meetings than ever with both of these groups so that we could keep sheep farmers updated on the work we are doing, discuss their concerns and ideas with them and where appropriate factor these ideas into our plans going forward. One of the new developments that has been implemented this year is a pilot project in conjunction with Meat Industry Ireland where we capture factory carcass data on selected groups of lambs with a view to including this data into the €uroStar indexes. We believe this is a very important step in making the indexes even more useful to commercial sheep farmers and look forward to expanding this project even further next year.

Every pedigree breeder who participates in LambPlus is now given a Data Quality Index [DQI] and this is displayed in 2016 €uroStar sales catalogues. The idea here is that participants who return good quality data on time as requested will over time build up very high DQIs and buyers will start to see this DQI as an indication of how dependable the data being submitted by any breeder actually is. I think it's worth stating the Sheep Ireland mission statement - To achieve the greatest possible improvement, from genetic and other factors, in the profitability of the national sheep flock for the benefit of Irish farmers and the sheep industry. *We remain totally committed to that qoal*.



#### Sheep Ireland background

Sheep Ireland was established in 2009. It was recognised that that Ireland needed a new sustainable breed improvement programme that would identify the best genetics to improve growth rates, lambing performance and health. One of main drivers proven to affect farm profit is the number of lambs weaned per ewe per year, of which Ireland's average [1.3 lambs per ewe] has not increased in the last 30 years or so. It could also be seen that the dairy and beef sectors in this country were making considerable gains from their genetic improvement programme with ICBF and that there was no reason the sheep sector should not strive to produce the same gains from genetic improvement.

#### Sheep Ireland's main aims

- · Increase the profitability of Irish sheep farmers
- Identify and promote the most profitable sheep genetics in Ireland
- Promote these top genetics through the €uro-Star index
- DAFM is proving financial support to Sheep Ireland in the form of an annual operating grant and through capital support from the NDP
- Commercial farmers and LambPlus breeders are also financially contributing to the Sheep Ireland scheme through the slaughter levy and the LambPlus sign-up fee

#### **Our Mission Statement**

To achieve the greatest possible improvement, from genetic and other factors, in the profitability of the national sheep flock for the benefit of Irish farmers and the sheep industry



### Board Structure of Sheep Ireland

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### Physical checks and €uroStars must go hand in hand

#### Step 1 – Ram NCT

Regardless what €uroStar Index a ram may have, if the ram is not physically correct, he will not perform as he should. All farmers should carry out a ram NCT (check) on all existing stock rams and rams being considered for purchase. There are five basic things all sheep farmers should look at – these can be summarised as the 5 T's;



#### 1. Timing

Rams should be assessed at least 10-12 weeks prior to breeding for body condition score and to identify any other potential problems. Early detection of physical issues provides a farmer with a chance to get the ram ready for the breeding season.

#### 2. Tone

A ram should be in good condition for the annual breeding season. A target condition score of 4 will ensure that the ram is fit and not over fat. Rams will lose some condition over the course of a busy breeding season, so farmers need to ensure that rams are in adequate condition before mating begins.

#### 3. Teeth

All breeding rams teeth should be checked annually. This check should extend to the overall mouth including the molars (side teeth), which should be checked by rubbing the outside of the rams checks for bumps/abscesses etc. Correct teeth/mouths are particularly important if replacement females are being retained from an individual breeding ram. Rams with teeth/mouth issues will struggle to maintain body condition and are not likely to perform to their potential.

Remember: the Acc% figure is just as important as the €uro-Star rating and must never be overlooked

#### 4. Toes

Checking a rams toes pertains to checking his feet and legs. If a ram is lame at any point in time, it may lead to temporary fertility issues due to a rise in body temperature. Addressing lameness issues is one of the key reasons to assess rams 10-12 weeks before the breeding season. This will allow time to address any potential issues. Farmers should consider culling persistently lame rams and should not retain replacement females from such rams where possible. Rams should also have four strong, straight legs. The hind legs are particularly important when it comes to rams ability to mate ewes so pay particular attention here. Rams which are weak on their pasterns (the part of the leg just above the hoof) may need to be culled earlier than desired due to an inability to mate adequate numbers of ewes.

#### 5. Testicles

Checking rams testicles is another critical part of the NCT. Bigger is generally better as these rams will generally produce more sperm. The most important thing however to check is that there are two testicles present. A ram can be fertile with a single testicle, but it may affect the number of ewes he will mate during the breeding season. The rams testicles should be loose and free from abnormal lumps/bumps. If checking the testicles appears to be causing the ram obvious pain, then this should be investigated closer by a vet. A rams penis area should also be checked for any obvious signs of trauma.

#### Final physical check

If possible at mating time, try to spend time watching rams with the ewes. Ensure that the ram is successfully mating with the ewes. All breeding rams should be raddled on their chest area or fitted with a crayon harness to mark each ewe as they are being mated. These raddle/crayon colours can then be changed on the ram/s in advance of the ewes second oestrus cycle (day 14/15 after initial ram introduction). A high number of ewes being marked by the second raddle/crayon will help to identify a fertility issue. If using a team of rams in the same group it will be difficult to identify an issue with an individual ram. If single sire mating, a ram fertility issue will be very obvious using the raddle/crayon. Speak to your local Teagasc/Agricultural advisor about any breeding issues that you may be having on your farm.

€uro-Stars will NEVER compensate for physical problems in a breeding animal

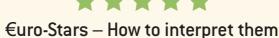
#### Step 2 - Ram €uroStars

Once the physical checks have been completed and a number of potential purchases have been identified, farmers should then use the €uro-Star indexes as a tool to identify their ideal choice(s).

Before looking at a rams stars, the purpose for the ram must first be decided, as the answer to this question will result in which index is used to aid in the rams selection.

- Will it be to breed top replacement ewe lambs and good ram lambs for slaughter?
   (In which case you select on the Replacement Index)
- Will it be to solely produce lambs for slaughter?
   (In which case you select on the Terminal Index)



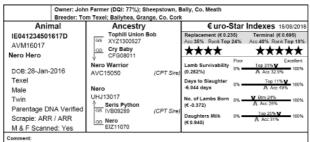


Each star represents the ranking of each index in 20% bounds The higher the stars, the higher the predicted profitability of that animal

Euro-Star Categories				
****	5 Stars:	Top 20%		
****	4 Stars:	Top 60 – 80%		
***	3 Stars:	40 – 60%		
**	2 Stars:	Bottom 20 – 40%		
*	1 Star:	Bottom 20%		

### Understanding the Sheep Ireland €uro-Stars

Below is an example of a catalogue, and it is split in to 3 distinct sections. This or something similar to this is what will be appearing in the sales catalogues at the pedigree society sales in the year ahead.



Flock DQI - Data Quality Index scores flocks on their data recording. Data completeness and timelines are two criteria

Owner: John Farmer (DQI: 77%); Sheepstown, Bally, Co. Meath Breeder: Tom Texel; Ballyhea, Grange, Co. Cork

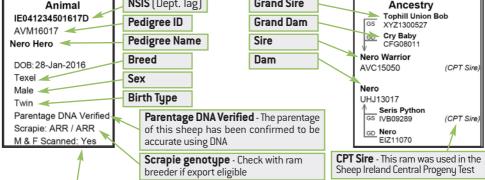
Animal

NSIS (Dept. Tag)

Grand Sire

Ancestry

Tabilithis Ballyhea



M & F Scanned - An animal from a flock that has been muscle and fat depth measured that year with an ultrasonic scanner by a Sheep Ireland technician. This is very important in helping to predict the confirmation and Kill out % of animals progeny

- 1. Replacement (€0.235) If a farmer desires a ram to breed both lambs both for slaughter and replacement ewe lambs then they should select a ram based on this index. The bulk of this index is a combination of Lamb Survivability, Days to Slaughter, No. of lambs born & Daughters milk. The € value beside the index represents the difference in profit that each lamb sired from this ram will have.
- 2. Terminal (€0.695) If a farmer desires a ram to breed only lambs for slaughter then they should select a ram based on this index. The bulk of this index is a combination of Lamb Survivability, Days to Slaughter. The € value beside the index represents the difference in profit that each lamb sired from this ram will have.
- 3. Lamb Survivability This ranks animals based on lambing ease and lamb survival rate. Every positive % point on this index is an extra lamb surviving to 40 days and vice versa.
- 4. Days to slaughter This ranks animals on their genetic ability to grow. The index associated with this trait represents the difference in the predicted number of days required for the progeny of this ram to reach the desired slaughtered weight compared with other animals of the same breed.
- **5. No. of Lambs Born** This ranks animals based on the predicted prolificacy of the females from this animal compared with other animals of the same breed
- **6. Daughters Milk** This ranks animals based on the predicted milking performance of its daughters compared with other animals of the same breed

All Stars are currently within breed. Farmers should not directly compare the €uroStars of two rams of different breeds against each other.

	€ uro-S	Star Ir	ndexes 1	5/08/2016
1	Replacement (€ 0.23 Acc 35% Rank Top		Terminal (€ Acc 40% Ran	
	***		***	**
	Lamb Survivability	Poor		Excellent
3	(0.282%)	0% ====	Top 31% <b>V</b> Acc 32.9%	100%
4	Days to Slaughter -6.044 days	0% =	Top 11%  ▲ Acc 4	100%
5	No. of Lambs Born (€ -0.372)	0%	▼ Btm 24%	100%
6	Daughters Milk (€ 0.945)	0%	Top 25% <b>V</b> ↑ Acc 31%	100%



# Accuracy % A critical element of the €uro-stars

Acc is an abbreviation of Accuracy. This figure commands significant attention as it represents the amount of data behind each individual evaluation. Where Acc % is Poor, a low emphasis should be placed on the evaluation, however where Acc% is Good or V.Good a strong emphasis can be placed on the evaluation when making a breeding decision.

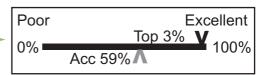
Acc % parameters

V.Poor, 0% - 14% Poor, 15% - 24%

Fair, 25% - 34% Good, 35% - 49%

V.Good, 50% and above

This is also displayed with the grey pointer, the further to the right these are on the scale, the more information this evaluation is based on. e.g. Acc 59% (see example beside)



#### Factors that affect the Accuracy%;

- The volume of animal back pedigree / ancestry in the Sheep Ireland database
- The number of performance recording breeds within each breed
- Genetic linkage having common relations with other recording flocks
- Increasing the number of LambPlus recorded sires used in the flock each year
- The quality and quantity of data recorded on each individual flock each year
- The Acc% of a sire/ram will affect the Acc% of his progenu
- Successfully submitting a ram into Sheep Irelands CPT programme or using a ram in a performance recording commercial flock.

#### Where to find €uro-Star Rams?

There are a range of options available to both pedigree and commercial farmers who are looking to find a Sheep Ireland performance recorded ram.

- The Sheep Ireland Online Ram Search found on the Sheep Ireland homepage at www.sheep.ie. (see paragraph below)
- The Directory of LambPlus breeders which can be found at the back of this publication.
   This lists breeders based on breed and then by county.
- The Sheep Ireland multi-breed ram sale takes place on the fourth Saturday of August each year in Tullamore. Some of the best sheep genetics in the country are presented for sale here annually.
- The vast majority of breed society sales will have evaluations included in their
  catalogues, but we would always recommend that you contact the society in advance
  of the sale to ensure these animals and evaluations will be visible on the day. A list of
  society contacts can be found in this directory.

#### The Sheep Ireland Online Ram Search

The Sheep Ireland Online Ram Search which was launched 2013 is a great tool to enable farmers to search for rams that meet their own customised criteria. Using this search you can search for rams based on €uro-Star evaluations, location, breed and age.





#### Where to access the Online Ram Search

You can find the ram search on the Sheep Ireland homepage at www.sheep.ie. Animals can be found on this search facility using the rams official NSIS (tag number). Rams can even be found where only part of the NSIS is known — simply enter the partial ID in the 'search by ID' box. If you are searching for a potential breeding ram to purchase you can search by:

- Breed
- County
- Age
- Or on €uroStar Index

The result of the search will display a list of animals similar to below. More information can then be found on each individual ram by clicking on the animals tag number. By doing this you can view more detail on its genetic evaluations, ancestry and find the breeders contact details.

Animal	DOB	Breed	Region	Rpl Index	Terminal Index	Number of Lambs Born	Daughters Milk	Lambing Survivability (%)	Days to Slaughter
YGI12026	31-JAN-12	Texel	CORK	€1.35	€0.58	€0.372	1.652	D.144%	-5 328 days
E041406803616B	06-FEB-12	Texel	CORK	€0.92 *****	€0.852	€0,372 *****	0.176	0.404%	-7.137 days
E0414178007205	27-JAN-15	Texel	CORK	€0.78	€0.95	-€0,068	0.54	0.707%	-6.863 days
IE041417800718H	27-JAN-15	Texel	CORK	€0.935 *****	60.766	€0 ••••	1.994	1.23%	-5.315 days
IE043163400970J	04-FEB-12	Texel	CORK	€0.476	€1.196	-60.71	4.748	1.343%	-9.086 days



#### LambPlus

What is LambPlus? LambPlus is the performance recording programme which farmers participate to performance record their flocks. LambPlus is open to both purebred ram breeders and commercial farmers who are interested in getting genetic evaluations for their sheep and making use of the excellent Sheep Ireland recording screens and flock management reports.

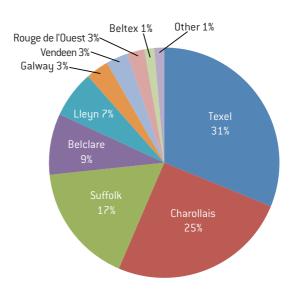
The number of LambPlus breeders has grown year on year since it began in 2009 where the programme began with less than 80 breeders to over 600 today, this is key for several reasons

- 1. Increasing the number of recorded rams available for commercial farmers
- Increasing the amount of data recorded on each of our sheep bloodlines, leading to more accurate genetic evaluations
- 3. Increasing the rate of genetic gain in the national flock for the benefit of all Irish sheep farmers.

In 2016 data from over 20,000 purebred lambs has been collected from flocks participating in LambPlus. In addition to this data from purebred flocks data from almost 5,000 commercial lambs has fed into the Sheep Ireland database in 2016. This commercial data comes from the Sheep Ireland Central Progeny Test (CPT), Teagasc research flocks, Teagasc Better farm programme flocks and from other independent commercial farmers performance recording their flocks.

Below illustrates the breakdown of purebred lambs performance recorded through LambPlus in 2016 split up by breed. The Texel breed has been the strongest performance recording breed since the beginning of LambPlus.

# 2016 LambPlus purebred Lambs by breed



### Reading NSIS (Dept.) tag numbers



The Sheep Ireland database can **only** accept full and correct NSIS tag numbers. A full NSIS tag will contain 15 characters.

A full NSIS tag will contain 15 characters

	Number	of charact	ers
Every Irish tag that have been issued since 2010 begins with IE04		4	
This is your unique flock designator (Also found on your movement/dispatch dockets)		5	
These 5 digits are unique to that animal on your farm		5	
The last character is the check letter and this is used to validates the tag number as being correct and is extremly important to record		1	
	Total:	15	

#### What LambPlus breeders currently record?

The main areas of recording are:

- 1. Mating
- 2. Lambing
- 3. Weights
  - a. Lambs
  - b. Mature ewes
- 4. Ultrasound scanning (muscle and fat depth)

#### 1. Mating

To record mating you need to identify which rams were single sire mated (S.S.M.) with which ewes and what date the ram was introduced and removed.

#### 2. Lambing

Sheep Ireland provide pocket sized lambing notebooks to LambPlus breeders each year which is very useful for helping breeders to record the relevant lambing information. The criteria to record at lambing time includes

Dam ID

 Sheep Ireland will be insisting that a NSIS ID (Dept. Tag) for every ewe in the flock be recorded and entered to the Sheep Ireland database for any ewes that have yet to have an NSIS assigned to them

<sup>\*</sup>New traits being recorded include; reasons for culling and health traits such as lameness, dag score, mastitis, prolapse and body condition score.

#### Lamb ID

- All full NSIS is required in order to receive evaluations for an individual animal
- Dead lambs at birth do not require a NSIS ID

#### Date of Birth

 It's critical that dates of birth are recorded accurately in order to produce the most accurate evaluations possible

#### Lamb status (i.e. Dead, Alive)

- Every lamb will need a lambing status in order to be entered onto the Sheep Ireland system
- This is also the point where abortions should be recorded.
- Any lamb that dies 24 hours after birth should first of all be recorded as alive and subsequently recorded as dead on the flock inventory with the relevant date of death attached

#### Sex

The sex must be recorded for all lambs (Dead & Alive)

#### difficulty

Lambing • Lambing difficulty is scored on a scale of 1 – 4, with one being a natural birth and 4 being an extremely difficult birth or caesarean section. It is very important that there is some variation between these scores within every flock each year.

#### Birth weight

- All weights are recorded in kg's
- We recommend that the first 10 lambs are weighed using scales each year in order to calibrate your eye so you can estimate the weight of the rest of the lambs. Lambs weights should be recorded to the nearest half kilo.
- It is also important to record the weight of dead lambs
- Lambs should be weighed within 24 hours of birth, ideally after the lamb is dried

#### Lamb rearing status (i.e., bottle fed, fostered)

 It is very important to record lambing codes accurately as the system takes each of these into account when generating the evaluations. Lambs that are bottle fed or fostered need to be recorded on the system

#### Group

- This refers to the management group of the ewes and lambs at each stage of the production cycle. Examples of when different management groups should be used are:
  - ewes are on different diets pre lambing
  - ewes and lambs on different diets post lambing

#### **IMPORTANT**

#### **Lambing Score Explanation**

1 = Unassisted Ewe lambed down without any shepherd intervention

2 = Voluntary Assistance Lamb was presenting correctly and would have without doubt

lambed down successfully without increasing the chance of lamb mortality.

3 = Slight Assistance

Ewe required slight assistance at lambing as there was an increased probability of a dead lamb(s) if no assistance was given.

Example: head back, leg(s) back, breech.

4 = Significant Assistance Ewe required significant assistance at lambing as there was a very

high probability of a dead lamb(s). Example: C-Section, head back, leg (s) back, breech requiring significant help.

#### 3. Weights

**Lambs**: There are **four** key times that lamb weights are to be recorded. Again, it is very important to record groups if some lambs are being managed under different conditions to others in the flock. There is also no restriction on the number of weights entered for each lamb.

- Birth Weight (see note above)
- Forty day weight It is obviously not feasible or practical to weigh all lambs when they
  are exactly forty days of age, instead it is recommended to weigh a batch of lambs when
  the majority of lambs are between 20 and 65 days of age
- Weaning weight This weight is to be recorded when the majority of lambs are between 65 and 120 days of age
- Scanning weight This weight is to be recorded when the majority of lambs are between 120 and 180 days of age. If a breeder decides to ultrasonically scan their lambs this weight will be collected on the day of scanning. We also acknowledge that some lambs may be sold for slaughter before this weight can be recorded, and we would recommend that these lambs would have the last weight recorded on the farm recorded instead.

#### 4. Ultrasound scanning (muscle and back fat depth)



This measurement is a great way to predict carcase traits in live animals. Ram lambs destined for future breeding can be scanned at approx. 150 days of age and this data can be used in that animal's genetic evaluation. Currently just over 40% of recording LambPlus flocks are recording this information each year. Rams that come from scanned flocks should be attractive to ram buyers as it means the flock has been visited by a Sheep Ireland technician. Lambs are also weighed, scored for body condition/quality score, and scored for some health traits such as lameness and dag score at the point of scanning.



Ram buyers can identify lambs from flocks that ultrasound scan their lambs for muscle and fat depth in sales catalogues where M & F Scanned: Yes is printed beside an animal (See example page 4).



#### Lamb carcase data

Sheep Ireland are working with all major lamb processors to implement systems which facilitate the routine transfer of lamb carcase data to the Sheep Ireland €uroStar evaluations. All lamb carcase data from the Sheep Ireland CPT flocks is being captured and transferred to the Sheep Ireland database on a regular basis.

The next target will be to source carcase from as many other performance recording flocks as possible. Flocks sending lambs to any of the major lamb processors should request that their lamb carcase data is captured and sent to Sheep Ireland. EID tagging will facilitate very reliable data capture for these lambs.

### The Central Progeny Test Centre (CPT)

Each year Sheep Ireland collects thousands of records from commercial animals. Some of the traits collected include lambing difficulty scores, litter size, birthweights, lamb weights, muscle and fat depths and mature ewe weights along with many more traits that are important to the profitability of Irish sheep farmers.

The five central progeny test (CPT) flocks make up the majority of commercial data Sheep Ireland collects each year along with the Teagasc better farms and some independent flocks also. The five CPT flocks combined artificially inseminate (Al'd) approximately 2,500 ewes each autumn. These ewes are Al'd with the top replacement stock rams of the performance recording flocks from around the country. This allows us to verify the data that has been collected on them to date, to easily identify the sire of the lambs and to compare rams and breeds being used all over the country on the same farms.

The lambs from these top sires are then tested against each other on commercial flocks, with all this data feeding back to the €uroStar evaluations of the different bloodlines used. A multitude of data is recorded on these CPT flocks throughout the year, including ewe milk scores, ewe motherability scores and lamb vigour at birth, as well as any incidences of prolapse or mastitis. At several points throughout the year all the ewes and lambs have their weight, BCS, dag score and any incidences of lameness recorded. Individual faecal egg count (FEC) tests will also be carried out on a number of CPT lambs.





#### **Central Progeny Test Flocks**

John Large	Gortnahoe, Co. Tipperary
Andrew Moloney	Edenderry, Co. Offaly
James Naper	Oldcastle, Co. Meath
UCD	Lyons Estate Research Farm
Brian Nicholson	Johnstown, Co. Kilkenny

### **€uroStars** showing good results

At the last National Sheep Conference Dr. Noirin McHugh (Teagasc) presented the latest validation results as part of her presentation on "Accelerating sheep genetic improvement in Ireland". The data used in this validation was from 2013-2015 and based on 7,644 commercial lambs. It is important to point out that the star ratings used in this validation were taken at mating time, therefore all the differences seen in table one were predicted before the ewe was even put with the ram. These differences are at an individual trait level. The 1 Star data represents when 1 Star rams were mated with 1 Star ewes. The 5 Star data represents when 5 Star rams were mated with 5 Star ewes.

Table 1. Mean on-farm performance of offspring of sires differing in star ratings for key performance traits.

Index	Trait	1 star	5 star
Replacement Index	Lamb Mortality (%) Number of lambs born Ewe mature weight (kg)	16.64% 1.68 73.40	9.60% 1.81 69.22
Terminal Index	Lambing Difficulty (%) 40 day weight (kg) Weaning weight (kg)	34.4% 18.98 31.94	21.36% 19.52 33.02

Lambs from five star parents had 7% less lamb mortality and required less assistance at birth. Ewes with a 5 star rating for the replacement index were on average 4.18 kg lighter (lighter ewes are easier to feed) but had a greater number of lambs born (+0.13 lambs) compared to the one star ewes – this equates to an extra 13 lambs born in a 100 ewe flock.

Progeny from five star parents were also heavier at 40 day weighing and also at weaning compared to progeny from 1 star animals. While each of the differences across the traits displayed below may seem minor, when they are all combined the result is ewes that have more lambs, with less lambing difficulty, with heavier lambs at weaning, and all this from a slightly smaller ewe.

#### **Key Message**

Significant differences are being found between the performance of  $5 \star \star \star \star \star$  and  $1 \star$  sheep.

# Sheep Genomics — Using DNA to predict the future

Genomics has the potential to greatly improve the genetic evaluations being provided to Irish sheep farmers. Genomics looks at the DNA of an individual sheep and tries to identify as many genes/traits within that DNA. It will hopefully be possible to identify particular growth genes, maternal genes, even genes related to health traits such as lameness and mastitis. This genomic information can then be combined with the information already available for an animal's bloodlines to produce a better (higher accuracy%) genetic evaluation.

Research into sheep genomics in Ireland has already started with a project called OVIGEN. This project started in late 2014 and is funded by the Department of Agriculture, Food and the Marine. To date DNA samples have been collected from 12,000 Irish sheep that are currently being performance recorded with Sheep Ireland. This involved Sheep Ireland Technicians visiting 100's of pedigree flocks around the country. During these flock visits a large amount of data was also collected from each animal being DNA sampled such as weight, body condition score, lameness score, mastitis score and dag (dirty back-end) score.

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Sheep Ireland hope that genomic information will be incorporated into our genetic evaluations for the 2017 season.





### Most asked questions!

#### My twins ram lambs have different €uroStar evaluations – how?

- Lambs will get half of their Sires (ram) DNA and half of their Dams (ewe) DNA.
- Twin lambs could potentially get the exact opposite DNA from both parents.
- They could potentially be completely genetically unrelated.
- The reality however is that they will share alot of DNA, but varying mixes will occur.
- The performance data recorded on both twins may result in different evaluations.
- Genomics will allow Sheep Ireland to determine the genetic relationship between twins/siblings much quicker – helping to give them more accurate €uroStar evaluations

# My rams €uro Star evaluations have changed since I bought him – how?

- A new €uroStar evaluation is run by Sheep Ireland each week to give all farmers the most accurate evaluations possible.
- New data is recorded on lambs, ewes and rams every day.
- If this data is recorded from animals/bloodlines that are related to your ram, then this can affect your rams €uroStars in the next evaluation run.

# How can I protect myself from movements in the €uroStar evaluations?

- Using rams with high accuracy% evaluations will help greatly.
- There is a lot of data recorded on high acc% rams, so they are less likely to move than low acc% rams.
- On average 5 Star rams are outperforming lower starred sheep.
- Individual rams may move as new data is recorded, but on average 5 Star rams will always perform better.
- This means consistently using high starred rams will deliver results for your flock, even if
  one or two ram evaluations move due to new data.
- Using a team of high €uroStar rated rams ensures your flock genetics will be improving year on year.

#### Which traits are most important?

- All the traits being recorded are important and can all be improved.
- However the maternal traits will be the biggest contributors to profit in our sheep industry.
- Unfortunately the maternal traits are impossible to identify by eye performance data is the only way to identify good maternal genes.
- This highlights the importance of the €uroStars.
- Lambing difficulty, daughters milk, numbers of lambs born, lamb survival%, etc are all hugely valuable traits which can deliver major gains to Irish farmers.

# Sheep Societies/Associations

Society	Name	Phone	Website / Email
Irish Belclare Sheep Society	Michael Neenan	353 87 277 7721	www.belclaresheep.com belclaresec@gmail.com
Irish Belgian Beltex Society	Catherine McDonnell	353863770002	www.beltexsheep.com beltex007@yahoo.ie
Irish Bluefaced Leicester Sheep Society	Tom Staunton	353872607883	www.blueleicester.co.uk tstaunton17@gmail.com
Irish Charollais Sheep Society	Michael Higgins	353879521585	www.irishcharollaissheep.net icss.sec@gmail.com
Irish Galway Sheep Breeders Association Ltd	Tom Murphy	353879486530	www.galwaysheep.ie info@galwaysheep.ie
Irish Hampshire Down Sheep Society	Adrian Curtin	353868302300	www.hampshiredownireland.com adrianp.curtin@gmail.com
Irish lle de France Society	William I Hutchinson	353862510899	william@pedigreesheep.com
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Irish Texel Sheep Society	Sinead Brophy	353873552992	www.irishtexel.com info@irishtexel.com
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National Sheep Breeders Association of Ireland	Coote Geelan	353868249810	

# BLUEFACED LEICESTER

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John Doherty Westown, Malin Head	Co. Donegal	074 9370203	353863183492
Michael Walsh The Forge, Glenmaquin, Letterkenny	Co. Donegal		353876407361
Tom Staunton Shanvallyard, Tourmakeady	Co. Mayo		353872607883
Michael Fitzgerald Knocknagopple, Ballyporeen	Co. Tipperary		353872511992

### BLACKFACE MOUNTAIN

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Patrick John Browne Knockletragh, Cloghan, Lifford	Co. Donegal	074 7214093	353857214093
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Robert O'Hara Carrick Barr, Donegal P.O.	Co. Donegal		353874502901
Kevin Barber Kiltykere, Grange	Co. Sligo		353879247288
Michael Ketch Millerstown, Stradbally	Co. Waterford		353872529701
Barry Bonar Glencally, Westport	Co. Mayo		353876734702
Patrick Fitzgerald Lanmore, Licarney, Westport	Co. Mayo	098 21973	353863509587
Gary Ginty Bunmore, Ballycroy, Westport	Co. Mayo		353863779884
Sean Hoban Erriff, Liscarney, Westport	Co. Mayo		353868306661
James Lally Durless, Kilsallagh, Westport	Co. Mayo	098 66334	353872446418
John Noonan Tavanagh, Aughajower, Westport	Co. Mayo		353872789936
Michael O'Neill Derryveeney, Tourmakeady	Co. Mayo		353876108274
Michael P O'Neill Derryveeney, Tourmakeady	Co. Mayo		353877696147

#### **BLUE DU MAINE**

**BELCLARE** 

Tel. No.

066 7135412

059 9145219

059 8635961

056 8838775

094 9541416

353872777721

353872122773

353876471134

353862727300

353868153324

353877642303

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County

Name & Address

Michael Neenan

Lisa O'Sullivan

Liam Delaney

Peter Doyle

Dromakee, Kilflynn, Tralee

Coolgarragh, Ballylinan, Athy

Farnans, Wolfhill, Athy John Renehan

Violethill, Johnstown Walter Gibbons

Lavally, Ballinrobe

Killrowan Farm, Ardnaknockeen, Killorglin

	, <b>.</b>		
Laurence Barrett Kilmeany, Carlow	Co. Carlow	059 9142092	353868552452
Garret Bannon Keenagh, Bawnboy	Co. Cavan		353877989034
Neil & Ann Ford Kilnacrott, Ballyjamesduff	Co. Cavan	049 8540063	353868874545
John & Sophie Reilly Coolboyogue, Butlersbridge	Co. Cavan	049 4373967	353873488120
Hannah Kate Finn Curraghbowen, Mitchelstown	Co. Cork	353868237272	353863400396
Michael Gottstein Coolkellure House, Dunmanway	Co. Cork		353872399755
Patrick & Brendan Monagle Letterorr, Malin	Co. Donegal	074 9374881	353861256303
<b>Eoghan Barrett</b> Alloon, Ballymacward, Ballinasloe	Co. Galway		353877690793
Gabriel Flannery Hampstead, Ballymacward, Ballinasloe	Co. Galway		353872429697
Sonny Jennings Cahergal, Tuam	Co. Galway	093 49348	353872198913
Tim Keady Oltore House, Caherlistrane	Co. Galway		353868414063
<b>John McTigue</b> Balynulty, Cloghan's Hill, Tuam	Co. Galway	093 33042	353879135865
PJ O'Dea Esker, Athenry	Co. Galway	091 848037	353871256769
Joan Breen Gortloughera, Kilgobnet, Beaufort, Killarney	Co. Kerry		353879000702
Daniel McKenna Pallas, Beaufort, Killarney	Co. Kerry	064 6644123	353866094915

Co. Kerry

Co. Kerry

Co. Kildare

Co. Kildare

Co. Kilkenny

Co. Mayo

# BELCLARE contd.

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Paul Smyth Aharney, Tullamore	Co. Offaly	057 9355727	353876781673
Declan & Joe Miley Ballyglass, Knockcroghery	Co. Roscommon	090 6661095	353868620013
Nigel & Larry O'Rourke Carrigeen, Knockcroghery	Co. Roscommon	353860552578	353862026223
Richard & John Lalor Rathkenty, Lisronagh, Clonmel	Co. Tipperary	353851476892	353861223478
Eunan & Mark Bannon Slanemore Hill, Mullingar	Co. Westmeath	044 9340163	353868560183
Roy Butler Moatland Street, Mullingar	Co. Westmeath	043 6676196	353872030333
Killian Kiernan Ballymanus, Castlepollard	Co. Westmeath	044 9661270	353861620273
John Somers Bolaney, Hollyfort, Gorey	Co. Wexford	053 9428115	353879254100
Mary Kelly Chesterfield House, Clonmannon, Ashford	Co. Wicklow	040 442861	353872480695

# BELTEX

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T.J. Gormley Queenfort Lodge, Brownsgrove, Tuam	Co. Galway	093 25377	353872898829
Cyril Keane Ballinamana West, Clarenbridge	Co. Galway	091 796031	353876655701
Paul Keane Cloghroak, Ardrahan	Co. Galway	087 6197971	353876393563
James & Cormac Killilea New Line, Maree, Clarn Bridge	Co. Galway	091 483556	353876184182
Francis Lyons Heathview House, Kilconnell, Ballinasloe	Co. Galway	090 9686675	353862676697
John Duggan Lisardboula, Farmersbridge, Tralee	Co. Kerry	066 7122425	353872220547
Alan Cuddy Aughduff, Camross, Portlaoise	Co. Laois		353872769992
Joseph Hargroves Derrynaseera, Coolrain, Portlaoise	Co. Laois	0502 32025	353863580077

### BELTEX contd.

DEELEK COIKG			
Name & Address	County	Tel. No.	Mobile No.
Sean McCartney Oldcourt, Ballacolla	Co. Laois	057 8738622	353879445270
Jimmy Burke Ballinvilla, Castlebar	Co. Mayo	094 9028506	353877753691
John & Sean Browne Gormagh, Durrow, Tullamore	Co. Offaly		353879820223
Brid Collison Barna, Dunkerrin, Birr	Co. Offaly	0505 45203	353872623725
BrianMathews Quarrymount House, Killeigh	Co. Offaly	057 9344964	353872658781
Paul Smyth Aharney, Tullamore	Co. Offaly	057 9355727	353876781673
Martin Conboy Carane, Ballintubber	Co. Roscommon	090 6662790	353868192511
lan Carter Lecarrow, Strandhill	Co. Sligo	071 9168729	353872376332
Martin Kerins Carrigans Lower, Ballymote	Co. Sligo	071 9183053	353879041473
Sean & Charelene Rooney Gortnaderrym, Grange	Co. Sligo	071 9163707	353876542652
John & Dudley Maher Ballinakill, Roscrea	Co. Tipperary	0505 22724	353876437435
Paul M Slevin Monkstown, Monilea, Mullingar	Co. Westmeath	044 9372459	353876527616

# CHAROLLAIS

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Edward & Helen Malone Hollybank, Kilbride	Co. Carlow	059 9159349	353872609779
James Nolan Kilconnor, Fenagh	Co. Carlow	353878539652	353878539652
David Argue Doohasson, Drung	Co. Cavan	049 5553253	353872444560
Alan Garland Drumachon, Drung	Co. Cavan	049 5553877	353872746500
Andrew Gilmore Cortubber, Kingscourt	Co. Cavan	042 9667458	353861525654
Christy Hetherton Cloughbally Lower, Mullagh	Co. Cavan	046 9242188	353863397095
Andrew Reilly Annalee, Cootehill	Co. Cavan	049 5556752	353876528919
Fiacre & Joy Hensey Ballymulqueeny, Barefield	Co. Clare	065 6821323	353868265999
Gerald O'Leary Ralahine, Newmarket-On-Fergus	Co. Clare	353868052646	353868836936

Name & Address	County	Tel. No.	Mobile No.
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Edward Buckley Kilbarry, Macroom	Co. Cork		353877721969
Chrystel Deane Kilronan, Dunmanway	Co. Cork	023 8845782	353879163667
Pamela Deane Kilbarry, Macroom	Co. Cork		353872381805
Albert Ferguson Ballinvriskig, Whitescross	Co. Cork	021 4309297	353879233985
Michael Gottstein Coolkellure House, Dunmanway	Co. Cork		353872399755
Jim & Frampton Jeffery The Bungalow, Ahanesk, Midleton	Co. Cork	021 4631462	353863339010
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Edward & Sheena McCarthy Ballybeg, Buttevant	Co. Cork	022 23339	353862730363
Maria Philpott Fortfield House, Knocknacolan, Kanturk	Co. Cork	029 50091	00447545969600
James Walsh Shanavagoon, Ladysbridge	Co. Cork		353852724214
Michael Brolly Green Hill, Rephoe	Co. Donegal	074 9147477	353862623813
James N. Devenney, Glensmill, Doolish, Newtowncunningham, Lifford	Co. Donegal	074 9156327	353862501638
Patricia Devlin Dresden Hse, Straid, Clonmany	Co. Donegal	074 9376845	353861249737
Karol Gallen Lismulladuff, Killygordon	Co. Donegal		353864044286
John & Martin McCafferty Trusk, Ballybofey	Co. Donegal	074 9131989	353868229287
James McHugh Meenreagh, Killygordon	Co. Donegal		353866035398
James McKane Whitehill, Killygordon	Co. Donegal	074 9149198	353852456924
Thomas Perry The Heeneys, Donegal Town	Co. Donegal		353868243887
William Tait Calhame, Convoy, Lifford	Co. Donegal	353876187786	353877796721
Stewart Thompson Corraine, Ballybofey	Co. Donegal	074 9190443	353876563007
Maire & Codie Walsh Trench, Glenmaquin Lower, Letterkenny	Co. Donegal		353863091686
Michael Walsh The Forge, Glenmaquin, Letterkenny	Co. Donegal		353876407361
Trevor Burke Ballybanagher, Cummer, Tuam	Co. Galway	093 41871	353861606565

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Name & Address	County	Tel. No.	Mobile No.
Enda & John Carr	Co. Galway	091 794854	353858247273
Carnmore Rd., Oranmore	co. Galway	091 794854	353858247273
Desmond Cheevers	Co. Galway	090 9679587	353868925644
Moylough, Ballinasloe	Co. Galway	090 901 9501	333000323044
Liam Conway	Co Colwan	090 9678247	353863521872
Esker, Caltra, Ballinasloe	Co. Galway	090 90/024/	333003321012
Patrick Daveron	Co. Galway	093 35858	353876342015
Inchiquin, Ower, Headford	Co. Gaiway	093 33030	333010342013
Trevor Flynn	Co. Galway	091 796394	353876509640
Gurrane, Ardrahan	Co. Gaiway	031730334	333010303040
Kieran Forde	Co. Galway	090 9678975	353868984962
Lehenagh, Castleblankeney, Ballinasloe	co. ourway	030 301 031 3	33300030+30L
John Grealish	Co. Galway	091 787620	353872856196
Lisheenavalla, Claregalway	co. calway	031 101 020	333012030130
Richard & Michael Higgins	Co. Galway	091 845478	353879521585
Castlelambert, Athenry	00.0119	001010110	33301 3321303
Patrick F Holland	Co. Galway	091 799076	353878246681
Lisheenavalla, Claregalway	co. carrag	031 1 3301 0	333010140001
Sonny Jennings	Co. Galway	093 49348	353872198913
Cahergal, Tuam		000 100 10	0000. 2200020
Vincent Kelly	Co. Galway	091 844572	353879786874
Lisheemkyle, Oranmore	<b>-</b>		
Richard Kenny	Co. Galway	057 9151272	353879048964
Kilmacshane, Via Banagher	<b>J</b>		
David O'Gorman	Co. Galway	353871345670	353879192358
Kilbannon, Tuam	<b>J</b>		
Thomas Waldron	Co. Galway	093 25469	353851250050
Cloonmore, Tuam	· ·		
Michael Weston	Co. Galway		353876651198
Gortnalea, Dunmore Owen & Colin Devane	•		
	Co. Kerry	066 9157125	353872229788
Garry Na Dur, Lispole			
Tim & Mary Fleming Coolies, Muckross, Killarney	Co. Kerry	353861634681	353861634681
Finbarr Godfrey	,		
Churchground, Kilgarvan	Co. Kerry	353872070989	353876862618
Michael Neenan			
Dromakee, Kilflynn, Tralee	Co. Kerry	066 7135412	353872777721
Gerry & Dympna Grogan			
Duiske, Newtown-Hortland, Donadea	Co. Kildare	045 869275	353872752477
John Hill			
Nurney, Carbury	Co. Kildare		353878709433
Damien Aylward			
Melville, Kilmacow, Via. Waterford	Co. Kilkenny	051 885176	353872108736
Simon Brown			
Ballyogan, Graiguenamanagh	Co. Kilkenny	059 9725626	353876868392
John Donohoe		050 330004 :	050070775044
Ballybur, Cuffesgrange	Co. Kilkenny	056 7729914	353876775844
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James Murphy Saddle Hill, Inistioge	Co. Kilkenny	056 7758600	353868590430		
Tom Murphy Fiddawn, Inistioge	Co. Kilkenny	056 7758600	353868409556		
Richard O'Hara Jackstown, Thomastown	Co. Kilkenny		353863526325		
Andrew Brennan Kilcroise, Wolfhill	Co. Laois		353871750044		
Derek Fennell Castleview, Crettyard	Co. Laois	056 4442557	353872793911		
Hanna Heffernan Bawn, Stradbally	Co. Laois		353871312684		
Alan & George Leech Rynn, Rosenallis, Portlaoise	Co. Laois	353879462065	353871509706		
Tom Moore Ironmills, Ballinakill, Portlaoise	Co. Laois	057 8733350	353876187328		
Fergal Reynolds Drumliffen, Kilclare, Carrick On Shannon	Co. Leitrim		353868178852		
Michael Rooney Friarstown, Dromahair	Co. Leitrim	071 9164400	353860867143		
Michael Power Shepherds Rest, Ballyhibben, Askeaton	Co. Limerick	061 392083	353872460506		
Bernard Casey Ohill, Drumlish	Co. Longford	043 3324904	353862115317		
Cian Casey Cartrongoland, Drumlish	Co. Longford	043 3324509	353862036840		
John Wehrly Broughattin, Ravensdale, Dundalk	Co. Louth	042 9371744	353868122485		
Paul Coyne Rathgranagher, Cloghans Hill, Tuam	Co. Mayo	093 33344	353868796346		
William Doherty Inver, Barnatra, Ballina	Co. Mayo	353852834081	353863778156		
Richard Duffy Lanmore, Liscarney, Westport	Co. Mayo		353872155118		
Alfred Geraghty Muckanagh, Glenisland, Castlebar	Co. Mayo	094 9023923	353876109177		
Christina Hannon Annfield, Hollymount	Co. Mayo		353872300403		
Aiden Loftus Carrowkilleen, Crossmolina	Co. Mayo	096 31482	353868662839		
Nathan O'Connor Tallagh Rd, Belmullet	Co. Mayo		353860539389		
Martin & Shelly O'Grady Kilbree, Westport	Co. Mayo	353872153557	353877528828		

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David & William Clarke Hillside, Ardrums, Rathmolyon	Co. Meath	046 9557768	353862154590
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Eugene O'Sullivan Balgeeth, Ardcath	Co. Meath	018 355824	353862600616
Enda Quirke Newtown, Hill Of Down, Enfield	Co. Meath	046 9556996	353868120065
Michael Reilly Balrath, Demesne, Kells	Co. Meath	046 9241715	353868187245
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David Groves Letterbane, Castleblayney	Co. Monaghan	047 80702	353863216537
Malachy Mcmeel Corry, Emyvale	Co. Monaghan	047 70890	353879299370
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Colm Condron Ballyduff, Tullamore	Co. Offaly	057 9341177	353876419273
Keith Meatliffe Ballinamona, Tullamore	Co. Offaly		353879534187
Michael & Damien Carroll Ballymulalin, Brideswell, Athlone	Co. Roscommon	090 6488074	353860638388
Joseph Davis Beechwood, Roscommon	Co. Roscommon		353863776921
Michael & Jerry Fallon Clooneenbane, Roscommon	Co. Roscommon	353868330469	353879763989
John Farrell Cloonakilla, Strokestown	Co. Roscommon	071 9634711	353861940373
Frank Gibbons Caggle, Strokestown	Co. Roscommon	090 6629645	353872067868
Anthony Hamill Curry, Strokestown	Co. Roscommon		353866682322
Donal Keaney Kilmacroy, Ballyfarnon, Boyle	Co. Roscommon		353862312355
Cathal & Tony Lavin Ardikellan, Strokestown	Co. Roscommon		353877767503
Thomas McCormack Ardikellan, Strokestown	Co. Roscommon	071 9639868	353862521275
Declan & Joe Miley Ballyglass, Knockcroghery	Co. Roscommon	090 6661095	353868620013
Pat Mollahan Lecarrow, Croghan, Boyle	Co. Roscommon	071 9668307	353868235277
Michael Regan Clooneen, Hartland, Strokestown	Co. Roscommon	071 9633119	353862670678

Name & Address	County	Tel. No.	Mobile No.
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Thomas Flynn Scurmore, Enniscrone	Co. Sligo	096 36773	353868178815
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Fergal Hanrahan Kylebeg, Ballinaclough, Nenagh	Co. Tipperary		353874128978
Peter Hennessy Monour, Galbally	Co. Tipperary	062 55475	353879612531
Eamonn McGuinness 20 Carraigh Douns, Dualla Rd., Cashel	Co. Tipperary		353868097263
Cyril O'Gorman Ardnassa, Knockgraffon, Cahir	Co. Tipperary		353877752813
Edmond & Paul O'Gorman Lisfunchon, Ballyporeen	Co. Tipperary	052 7467155	353860605114
Patrick Hannon Ducarrig, Ballyduf Upper	Co. Waterford	058 60128	353876668103
Patrick Whyte Mountain Breeze, Cutteen, Kilrossanty	Co. Waterford	353876255141	353857818549
Roy Butler Moatland Street, Mullingar	Co. Westmeath	043 6676196	353872030333
Padraig Coughlan Coolvin, Tang, Ballymahon	Co. Westmeath	090 6452942	353868643715
<b>John Kearney</b> Rathskeagh, Ballymore, Mullingar	Co. Westmeath	044 9356528	353879160444
Dominic Sullivan 117 Hillside Drive, Mullingar	Co. Westmeath	044 9340800	353878220916
Padraig Breen Tinraheen, The Ballagh, Enniscorthy	Co. Wexford		353872838609
Brendan Byrne Kilanerin Lower, Gorey	Co. Wexford	053 9420713	353860795093
Paddy & Mary D'Arcy 3 Mill Green, Gorey	Co. Wexford	053 9480835	353877579176
James Devereux Bererin, Newbawn	Co. Wexford	051 428515	353879318267
J.P. & Michael Furlong The Leap, Adamstown, Enniscorthy	Co. Wexford	053 9240810	353870988791
William Gleeson Ballygow, Fethard-On-Sea, New Ross	Co. Wexford		353872544374
June Harpur Haggard, Bannow	Co. Wexford	051 561231	353876624866
Thomas Joseph O'Connor Ballinlug, Killanne, Enniscorthy	Co. Wexford	053 9255501	353874103034
Michael & Sarah O'Neill Bolinaspect, Comolin, Enniscorthy	Co. Wexford	353868228156	353874179112
Nicholas Redmond Tomnahely, Gorey	Co. Wexford	0402 37208	353862704743

Name & Address	County	Tel. No.	Mobile No.
Patrick Rossiter Newtown, Bannow	Co. Wexford	051 561665	353879244790
Richard Allen Uppertown, Dunlavin	Co. Wicklow	045 406902	353879013499
Kieran McCarthy Sallymount, Brittas Bay	Co. Wicklow	040 447119	353879447988
Noel O'Neill The Forties, Ballymaghroe, Knockananna	Co. Wicklow		353876242686

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Name & Address	County	Tel. No.	Mobile No.
Michael Geaney Ballynass, Falcarragh Letterkenny	Co. Donegal	074 9165591	353876771564
Bros. McHugh Speenogue, Burt, Lifford	Co. Donegal	074 9368355	353860812461
Manus McHugh Figart, Dunfanaghy, Letterkenny	Co. Donegal	074 9136273	353861596739
Kevin McKevitt 18 The Lawn, Moyglare Abbey, Maynooth	Co. Kildare	016 286610	353863317196

### **EASY CARE**

Name & Address	County	Tel. No.	Mobile No.
Laurence Clerkin Gortmoney, Emyvale	Co. Monaghan	047 85700	353872494854

#### GALWAY

Name & Address	County	Tel. No.	Mobile No.
Maureen Casey Murrough, Ballyvaughan	Co. Clare	065 7076952	353872876500
Martin Keon Ballybrohan, Killaloe	Co. Clare	35361376409	353868794318
Amhlaoibh Lynch Illanagh, Ballingeary, Macroom	Co. Cork	026 47110	353863619421
John F. O'Leary Gortnacairriga, Goleen, Skibbereen	Co. Cork	028 35273	353863554365
Dinah Rosemary Fleming Tubber, Cavangarden, Ballyshannon	Co. Donegal		353868104617
Declan Gibson Tullyvinney, Raphoe	Co. Donegal	074 09145806	353879587282
Jacqueline Quinn Tullyearl, Donegal Town	Co. Donegal	074 9721538	353864537561
Thomas Corcoran Traskernagh, Loughrea	Co. Galway	091 847036	353862162134
Gerry Daly Emlagh, Craughwell	Co. Galway	091 846509	353868837056

# GALWAY contd.

Name & Address	County	Tel. No.	Mobile No.
Gerard Dillon Ballyglass, Kilconnell, Ballinasloe	Co. Galway	091 776018	353879192236
John Flanagan Kilmacrah, Newtowndaly, Loughrea	Co. Galway		353872895954
Trevor Flynn Gurrane, Ardrahan	Co. Galway	091 796394	353876509640
Bernard Forde Ballingarry, Kilchreest, Loughrea	Co. Galway	091 840640	353877532564
Paddy Glynn Coolea, Ahascragh, Ballinasloe	Co. Galway	090 9688898	353877936533
Mary & John Greaney Claran, Headford	Co. Galway	093 35692	353861624344
Margaret Hegerty Coolreagh, Togher, Tuam	Co. Galway	093 60802	353879185950
Sean Kilkelly Ballydavid, Athenry	Co. Galway	091 844715	353879089709
Hubert Melia Gortroe, Corndulla	Co. Galway	091 791390	353876980629
Gerard Nolan Coxtown, Ardrahan	Co. Galway	091 635320	353866082469
Marie Reaney Kilglass, Ahascragh, Ballinasloe	Co. Galway	090 9688871	353860754641
Jerry Rushe Bovinion, Newtown, Mountbellew	Co. Galway	090 96 79130	353872724829
Colin Ryan 29 Rathevan Heights, Portlaoise	Co. Laois		353857350099
Tom Keane Morgans, Askeaton	Co. Limerick	061 392734	353874109978
Tom McRedmond Drominboy, Lisnagry	Co. Limerick		353879235914
Joseph O'Connor Riverview, Shanavogue, Birr	Co. Offaly	050 547989	353871632747
Thomas Murphy Shralea, Creagh, Ballinasloe	Co. Roscommon	353909644233	353879486530
Marie Kenny Lane Road, Rathlee, Easkey	Co. Sligo	096 49097	353877760813
Hugo Reilly Derk, Dromard	Co. Sligo	071 9166664	353872221225
David Clarke Cabragh Castle, Thurles	Co. Tipperary	0504 23721	353872302298
Edith P Lambe Belgrove, Duncormick	Co. Wexford	051 563162	
Philomena O'Neill O'Learys Farm, Killilane, Rosslare	Co. Wexford	053 9133134	353872052393

## HAMPSHIRE DOWN

Name & Address	County	Tel. No.	Mobile No.
John V Burke Ballinaona, Shanballymore, Mallow	Co. Cork	022 25956	353869111906
Lisa O'Sullivan Killrowan Farm, Ardnaknockeen, Killorglin	Co. Kerry		353872122773
Adrian Curtin Newtown, Eadestown, Naas	Co. Kildare		353868302300
Derek Moore Broomfield, Moone	Co. Kildare		353863220036
Alymer Power Shepards Rest, Ballyhibben, Askeaton	Co. Limerick	061 392083	353872460506
Annora Whitley Cregg, Nobber	Co. Meath	046 9052743	353877413125

### ILE DE FRANCE

Name & Address	County	Tel. No.	Mobile No.
William J Hutchinson Chapelizod, Kells, Kilkenny	Co. Kilkenny	056 7728023	353862510899

### LLEYN

Name & Address	County	Tel. No.	Mobile No.
James Nolan Kilconnor, Fenagh	Co. Carlow		353878539652
David Beattie Dillagh, Ballinagh	Co. Cavan		353877509554
Clifford Richardson Tycusker, Arvagh	Co. Cavan	025 69428	353872569428
Hazel & Clive, Finnleigh House, Mullanbuoy, Castlefin, Lifford	Co. Donegal	074 9146006	353872572341
Samuel Morrow Castletorris, Convoy	Co. Donegal	074 9147491	353861783470
Brendan Donnellan Killuremore, Ahascragh, Ballinasloe	Co. Galway	090 9688774	353862424365
John O'Toole Rockfield, Moyard	Co. Galway		353868237266
John Duggan Lisardboula, Farmersbridge, Tralee	Co. Kerry	066 7122425	353872220547
Finbarr Godfrey Churchground, Kilgarvan	Co. Kerry	353872070989	353876862618
John O'Donoghue Brackhill, Castlemaine	Co. Kerry	066 9765898	353876603899
Simon Brown Ballyogan, Graiguenamanagh	Co. Kilkenny	059 9725626	353876868392
Michael J. Lennon Curracreehan, Moydow	Co. Longford	043 22342	353861618641
William & David Oliver Castletown, Cooley, Riverstown, Dundalk	Co. Louth	042 9376583	353879088512

### LLEYN contd.

Name & Address	County	Tel. No.	Mobile No.
Brian & Fiona O'Malley Skehanagh, Ballintubber, Claremorris	Co. Mayo		353862618936
Tim Kruger Derryvilla, Portarlington	Co. Offaly	057 8642244	353872902950
Brian Mathews Quarrymount House, Killeigh	Co. Offaly	057 9344964	353872658781
Helen McDonald Ornston House, Killeigh, Tullamore	Co. Offaly	057 9344217	353876312050
Philip Murray Mount Murray, Bunbrosna, Mullingar	Co. Westmeath		353868313773
Orla Barry Seafield, Duncormick	Co. Wexford		353860832917
Nicholas Sweetman Ballycoursey House, Enniscorthy	Co. Wexford	053 9233122	353872839554
Kieran McCarthy Sallymount, Brittas Bay	Co. Wicklow	040 447119	353879447988

# ROUGE DE L'OUEST

Name & Address	County	Tel. No.	Mobile No.
Philip Crowe Lisonanagh, Carrigan	Co. Cavan		353860743931
Oliver Keaskin Seeorum, Bailieboro	Co. Cavan	042 9660261	353879576578
Lewis Hanly Lehery, Lanesboro	Co. Longford	043 3327735	353872057673
Michael J. Lennon Curracreehan, Moydow	Co. Longford	043 22342	353861618641
Hilary & Malcolm Workman Drumhirk House, Monaghan	Co. Monaghan	047 81463	353868211847
Stephen & Adrian Brazil Clonad, Tullamore	Co. Offaly	353863256870	353868622490
Trevor Chadwick Cushina, Portarlington	Co. Offaly	057 8636442	353858011963
Brid Collison Barna, Dunkerrin, Birr	Co. Offaly	0505 45203	353872623725
<b>Brian Mathews</b> Quarrymount House, Killeigh	Co. Offaly	057 9344964	353872658781
Helen McDonald Ornston House, Killeigh, Tullamore	Co. Offaly	057 9344217	353876312050
Paul Smyth Aharney, Tullamore	Co. Offaly	057 9355727	353876781673
Martin Conboy Carane, Ballintubber	Co. Roscommon	090 6662790	353868192511
Joseph Kennedy Weekfield, Roscommon	Co. Roscommon	043 3321415	353868315589
Edwin Draper Heathview, Ballinlough, Roscrea	Co. Tipperary	057 9131969	353876962406

#### ROUGE DE L'OUEST contd.

Name & Address	County	Tel. No.	Mobile No.
Hugh O'Connor Knockkelly, Fethard	Co. Tipperary	052 31130	353872754931
John Ryan Kildonogue, Ardfinnan, Clonmel	Co. Tipperary	052 7466128	353862528329
Shay Kennedy Churchtown Hill, Carrick On Suir	Co. Waterford	051 646141	353872802364
John Healion Walderstown Lodge, Walderstown, Athlone	Co. Westmeath	090 6485336	353868403053
Paul M Slevin Monkstown, Monilea, Mullingar	Co. Westmeath	044 9372459	353876527616
Anne Murphy Belcarrig, Gorey	Co. Wexford	053 9383270	353868441144
Alaster Swift Monfin, Enniscorthy	Co. Wexford		353852896151

#### SHROPSHIRE

Name & Address	County	Tel. No.	Mobile No.
Brendan Kirke Woodtown, Castlebellingham	Co. Louth	042 937911	353868540996
John White Leitrim North, Cloonacool	Co. Sligo	071 9186202	353868547770

#### SUFFOLK

Name & Address	County	Tel. No.	Mobile No.
John Redmond Knockindrane, Garryhill, Bagenalstown	Co. Carlow	059 9727874	353876419590
Patrick Carolan Laragh, Muff, Kingscourt	Co. Cavan	042 9667919	353876782372
Christy Hetherton Cloughbally Lower, Mullagh	Co. Cavan	046 9242188	353863397095
Andrew Reilly Annalee, Cootehill	Co. Cavan	049 5556752	353876528919
Aidan Collins Rossroe, Sixmilebridge	Co. Clare	353877567787	353879290884
Michael O'Connell Knockogan, Doora, Ennis	Co. Clare	065 6820121	353864086468
Matthew Pearse Cappakee, O'Briens Bridge	Co. Clare	061 377024	353876680836
Edward Jeffery Kilbeg House, Ladysbridge, Castlemartyr	Co. Cork	021 4667163	353863367566
Jim & Frampton Jeffery The Bungalow, Ahanesk, Midleton	Co. Cork	021 4631462	353863339010
Alan Jennings Gortroe, Leap	Co. Cork	028 33598	353872733400
Alan O'Driscoll Lakeview House, Clashnacrona, Dunmanway	Co. Cork	023 8845301	353879198914

# SUFFOLK contd.

Name & Address	County	Tel. No.	Mobile No.
Arthur & Patrick O'Keeffe Annakisha House, Mallow	Co. Cork	022 26180	353868135804
Patrick O'Keeffe Annakisha House, Mallow	Co. Cork	022 46988	353868167027
Susan O'Keeffe Baile Na Bpaorach, Annakisha, Mallow	Co. Cork		353868167027
Dan O'Mahony Balllinreeshig, Ballygarvan	Co. Cork	021 4888490	353872306904
Anthony Paske Glenawilling, Ballymacoda	Co. Cork	024 98823	353876299202
James Walsh Shanavagoon, Ladysbridge	Co. Cork		353852724214
Brendan Brennan Drimlaughdrid, Lettermacaward	Co. Donegal	074 9544222	353863295618
Elizabeth Browne Park House, Listillion, Letterkenny	Co. Donegal	074 9121387	353872222575
Seamus Browne Park House, Listillion, Letterkenny	Co. Donegal	074 9121387	353872222575
Tommy Cavanagh Glack, Carndonagh	Co. Donegal	074 9373062	353864074422
Bros. Doherty Westown, Malin Head	Co. Donegal	074 9370203	353863183492
John Doherty Westown, Malin Head	Co. Donegal	074 9370203	353863183492
William Gill Gortaran, Clonmany	Co. Donegal	074 9376238	353872413290
Alan Kilpatrick 2 Beechwood Park, Convoy	Co. Donegal		353860797944
Darragh McMenamin Carrick Na Mona, Killgordon, Lifford	Co. Donegal		353873562051
Robert Tait The Bawn Convoy, Lifford	Co. Donegal	074 9101668	353877516086
Jeffery Thornton Killyclug, Letterkenny	Co. Donegal	074 9126304	353863608630
Tj Broderick Cross, Menlough, Ballinasloe	Co. Galway	090 9684896	353863126355
Trevor Burke Ballybanagher, Cummer, Tuam	Co. Galway	093 41871	353861606565
Eric Campbell Vicars, Choroland, Tuam	Co. Galway	353857583764	353860763014
Michael Clarke Ballylin West, Craughwell	Co. Galway	353857837581	353863398729
Noel Coen Gortbeg, Ballyglunin, Tuam	Co. Galway	353872131041	353852082414
Padraig Coen Garra, Ballyglunin, Tuam	Co. Galway		353874583666
Peter & Terence Colleran Quarry Park, Moylough	Co. Galway	090 9679290	353877902073

# SUFFOLK contd.

		JOHNOL	
Name & Address	County	Tel. No.	Mobile No.
Niall Finnegan Woodquay, Tuam	Co. Galway		353876594585
Mark Grealy Middlethird, Maree, Oranmore	Co. Galway	091 794922	353879090057
Sean Halloran Ower East, Roscahill	Co. Galway	091 155492	353863821492
Padraic Hillary Whitepark, Woodlawn, Ballinasloe	Co. Galway	090 9687642	353879592881
Mattie Kelly Cloughbrack, Newbridge, Ballinasloe	Co. Galway		353874166104
Thomas Kenny Hillswood, Kilconnell, Ballinasloe	Co. Galway	090 9686654	353872221322
Peter Mangan Cloghans Hill, Tuam	Co. Galway	093 47769	353873138792
Paul Morris Lissybroder, Dunmore	Co. Galway	093 38405	353864658456
Michael Murphy Moneen, Cummer, Tuam	Co. Galway	093 41380	353876993411
Padraic Niland Chessy, Kinvara	Co. Galway	091 635148	353874121886
Paul & Jimmy O'Dea Hawthorn House, Rusheens, Tuam	Co. Galway	353877425533	353879413809
Tomas O'Toole Cartron, Moyard	Co. Galway	095 41080	353877026031
Michael, Weston Gortnalea, Dunmore	Co. Galway		353876651198
Jerry McCarthy Kilmurry, Kenmare	Co. Kerry		353876028669
Sean O'Connor Mayo House, Beaufort, Killarney	Co. Kerry	064 6644475	353863619922
Fergal O'Sé Church Cross, Ventry, Tralee	Co. Kerry		353879895475
Sean & Valerie Tiffin Roughty Lodge, Gortnaboul, Kilgarvan	Co. Kerry	064 6685532	353876375704
JohnBrilly Mooretown, Donadea, Nass	Co. Kildare	045 861184	353876392409
Tennyson Egar Glenmore, Ballymore Eustace	Co. Kildare		353876754230
Shaun & Seamus Gahan Coolyhune, Graigeuenamanagh	Co. Kilkenny	059 9724483	353876356808
William Hennessy Barraghcore, Goresbridge	Co. Kilkenny		353852732298
William J Hutchinson Chapelizod, Kells, Kilkenny	Co. Kilkenny	056 7728023	353862510899
Richard Moore Smithstown, Thomastown	Co. Kilkenny	056 7724392	353879664366
Pat Murphy Corstown, Kilmanagh	Co. Kilkenny	056 7769489	353861506885

# SUFFOLK contd.

Name & Address	County	Tel. No.	Mobile No.
Michael Purcell	Co. Kilkenny	051 423690	353879104695
Mangan, The Rower, Thomastown			
John Durcan Clonkeen, Portlaoise	Co. Laois	087 8620254	353872944993
Gordon Pearson & Co. Boherard, Clough, Ballacolla	Co. Laois		353862549593
Robert & Alan Stanley			
Castlegrogan, Grogan, Errill, Portlaoise	Co. Laois	0505 44100	353868471819
Niall Walsh	Co. Laois	0505 44369	353879088544
Casltegrogan, Errill, Portlaoise	00. 2000	0000 1 1000	333013000311
Michael Power	Co. Limerick	061 392083	353872460506
Shepherds Rest, Ballyhibben, Askeaton			
Robert Walker Kilcurley, Manister, Croom	Co. Limerick	061 397340	353872390270
Genevieve & Pat Cunningham			
Loughawn, Newtowncashel	Co. Longford	043 3325211	353863369751
Patrick Lynch	C- 1(	042 2207225	252077624000
Currycahill, Ballinalee	Co. Longford	043 3397225	353877634080
Reggie Walsh	Co. Longford	043 3341251	353868611619
Gorteenorna, Longford	CO. LONGIOIG	043 334IL31	333000011013
Philip Lynch	Co. Louth	042 9372795	353878246138
Seabank, Castlebellingham  James Cuffe			
Inver, Barnatra, Ballina	Co. Mayo		353863271905
Stephen & Colm Govin			
Currymacmanus, Mayo Abbey, Claremorris	Co. Mayo	094 9360172	353879160421
Charles J Hughes	Ca Marra	252070005000	252052007646
Lankill Westport	Co. Mayo	353879805806	353863897646
Michael & Maire Jennings	Co. Mayo	094 9542055	353877417443
Ballygarris, Hollymount	CO. Mayo	034 3342033	333011411443
Aiden Loftus	Co. Mayo	096 31482	353868662839
Carrowkilleen, Crossmolina	CO. Mago	030 31402	33300000L033
Teresa & Enda McGeever	Co. Mayo	353873181606	353879555524
Oldcastle, Meelick, Swinford	<b>J</b>		
Gabriel Conroy Lambay, Kilbride, Trim	Co. Meath	353469432799	353860590106
Eamonn Duffy			
Ethelstown, Kells	Co. Meath	046 9247031	353861506785
John Lenehan	Co. Meath		252076534474
Tir Chonaill, Downstown, Duleek	co. Meath		353876521474
Damien & Christopher Kerr	Co. Monaghan	047 86591	353868583370
Killyraine, Emyvale	Co. Monagnan	0-41 00331	222000303310
Pat Mckeon	Co. Monaghan	042 9661149	353868339405
Aghacloughan, Carrickmacross			
T.M. Wilson	Co. Monaghan		353872817130
Tossy, Loughmourne, Castleblayvey Thomas McCormack	- J		
Ardikellan, Strokestown	Co. Roscommon	071 9639868	353862521275
Auditionally Strongstown			

### SUFFOLK contd.

		JULIUL	t oonta.
Name & Address	County	Tel. No.	Mobile No.
John Miley	Co. Roscommon	090 6661056	353879843908
Lisdaulan, Rahara	CO. ROSCOIIIIIIOII	090 0001020	353013043300
Eric Blakeney	Co. Sligo	096 37951	353879480127
Dooneen, Enniscrone	co. siigo	030 31 331	333013400121
James Rooney	Co. Sligo	071 9163509	353876806779
Gortnaderry, Grange	co. siigo	0/1 3103303	333010000113
Brian Boland	Co. Tipperary		353872484348
Lisnatubrid, Ballypatrick, Clonmel	oo. npporang		33301 2 10 13 10
Bros. Hanly	Co. Tipperary		353871335534
Heathview Farm, Horse And Jockey, Thurles	co. ripperarg		33301 1333334
John Hanly	Co. Tipperary	050 433906	353871335534
Heathview Farm, Horse And Jockey, Thurles	оо. прропану	000 100000	
Patrick Purcell	Co. Tipperary	052 6136242	353879104695
The Beehive, Kilmanahan, Clonmel	oo. IIppoidig	000 01000 10	000010101000
Aeron James	Co. Waterford	051 385331	353872848957
104 Airfield Point, Dunmore East			
John Healion	Co. Westmeath	090 6485336	353868403053
Walderstown Lodge, Walderstown, Athlone		0000.0000	
Podge & Jack Bolger	Co. Wexford	053 9177812	353868238395
Springfield Farm, Oylegate, Enniscorthy		000 01 012	
Michael Brennan	Co. Wexford	053 9247815	353876871589
Galbally, Ballyhogue, Enniscorthy		000 02 020	00001 001 2000
Michael Clarke	Co. Wexford	053 9120964	353872459496
Ballhine, Barntown		000 012000 .	000012100100
Patrick J Doyle	Co. Wexford	053 9247837	353872367280
Ballybrennan, Bree, Enniscorthy	00. 110X1014	000 02 11 001	33301 2301 200
Brendan Fitzpatrick	Co. Wexford	353877552558	353877552558
Ballywilliam, Enniscorthy	oo. woxioid	333011332330	333011332330
William Gleeson	Co. Wexford		353872544374
Ballygow, Fethard-On-Sea, New Ross	oo. woxioid		000012011011
Michael & Sarah O'Neill	Co. Wexford	353868228156	353874179112
Bolinaspect, Comolin, Enniscorthy		00000022020	00001 121 0222
Gregory, Rossiter	Co. Wexford	051 561420	353872869956
Grange, Bannow		001 001 120	
Patrick Rossiter	Co. Wexford	051 561665	353879244790
Newtown, Bannow			
Denis & Tony Ryan	Co. Wexford	053 9240910	353851044094
Barmoney, Ballyhogue, Enniscorthy		130 02 10010	
John & Esther Gahan	Co. Wicklow	059 6481631	353872640599
The Laurels, Barronstown Upper, Grangecon			2223, 20.0000
Colin Watchorn	Co. Wicklow	01 2811825	353872612868
Beechbrook Lodge, Prospect, Newcastle			

ILALL			
Name & Address	County	Tel. No.	Mobile No.
Clive Rothwell 3 Park Green Phelim Wood, Tullow	Co. Carlow		353876617060
Philip Crowe Lisonanagh, Carrigan	Co. Cavan		353860743931
John & Michxael Donohoe Druminisclin, Crosserlough	Co. Cavan	049 4336414	353868539096
Robert John Dunne Corporation Lands, Belturbet	Co. Cavan	049 9522680	353873585284
Gerard MacSeain Cherrybank House, Cornafean	Co. Cavan	049 4337633	353860494822
Justin McDermott Aughnacreevy, Killeshandra	Co. Cavan	049 4334852	353863707569
Sean Mcgee Lattaglohan, Crosskeys	Co. Cavan	049 4330356	353866046283
Thomas Holmes Carnane, Corofin	Co. Clare		353878506028
Mary Gallagher Ballinamonamona, Glanworth	Co. Cork	025 38232	353868360059
Mikey & Eamon Gallagher Ballinamongree, Glanworth	Co. Cork		353868360059
Jim & Frampton Jeffery The Bungalow, Ahanesk, Midleton	Co. Cork	021 4631462	353863339010
Edward & Sheena Mccarthy Ballybeg, Buttevant	Co. Cork	022 23339	353862730363
Arthur & Patrick O'Keeffe Annakisha House, Mallow	Co. Cork	022 26180	353868135804
Ann & Robert O'Mahony Forrestown, Carrigtwohill	Co. Cork	021 4882108	353868501163
Shaun Boyce Gortmacall, Millford	Co. Donegal	074 9153501	353863445108
lan Campbell Cloonmore, Cresslough	Co. Donegal		353863168144
Roger Doherty Urrismana, Clonmany	Co. Donegal	074 9376275	353868530199
Ryan Doherty Urrisma, Clonmany	Co. Donegal		353868530199
William Doherty Galdonagh, Glebe, Manorcunningham	Co. Donegal	074 9157491	353872355493
Charles Doherty Jnr Cashelgragen, Carndonagh	Co. Donegal		353861063216
Patrick Friel Drumatrummon, Kerrykeel, Letterkenny	Co. Donegal	074 9150311	353860606365
Noel Gallagher Gortnessy, Pettigo	Co. Donegal	071 9861730	353868371245
James & Martin Gillespie Derrydruel, Lettermacaward	Co. Donegal	074 9521613	353876425304
Ivor Kilpatrick The Common, Raphoe	Co. Donegal	074 9145671	353879806968

			Conta.
Name & Address	County	Tel. No.	Mobile No.
Paul Mallon	Co. Donegal	0749139545	353861018516
Towney, Kilmacrennan, Letterkenny	Co. Dollegal	0143133343	333001010310
John G McDermott	Co. Donegal	0749367178	353862020734
Falmore, Gleneely Po	co. Donogui	01 43301 11 0	333002020134
Kevin McDermott	Co. Donegal	0749367178	353862020734
Falmore, Gleneely		0. 1000. 2. 0	000002020.0.
Patrick J McFeeley	Co. Donegal	353863510164	353863510164
Bootagh, Coldaff			
John, McGee	Co. Donegal	074 9138028	353872285654
Massinass, Cresslough			
Martin McGowan	Co. Donegal	074 91 90090	353878333301
Trusk, Ballybofey			
James McGrath	Co. Donegal	074 9722942	353879430089
Clarcaricknagun, Donegal Town Seamus McGrath			
Clarcarricknagun, Donegal Town	Co. Donegal	074 9722942	353879430089
Bros. McHugh			
Speenogue, Burt, Lifford	Co. Donegal	074 9368355	353860812461
Shane McHugh			
Figart Dunfanaghy	Co. Donegal	074 9100013	353879512411
James McKane			
Whitehill, Killygordon	Co. Donegal	074 9149198	353852456924
Billy McKeague		0740070400	050000100010
Glebe, Culdaff	Co. Donegal	074 9379108	353868189043
Stuart McKeague	C . D	074 0270400	252000400042
Claggan, Culdaff	Co. Donegal	074 9379108	353868189043
Declan McLoone	Co. Donegal	074 9551234	353863627292
Lower Main Street, Glenties	Co. Dollegal	014 3331234	333003021232
John McLoone	Co. Donegal	074 9551434	353863627292
Tullyard Road, Glenties	Co. Dollegal	014 3331434	333003021232
Isobell Moore	Co. Donegal	074 9125656	353872389607
Labbadish, Manorcunningham, Letterkenny	00. 20.1064.	01 1 012 000 0	33301 2303001
Danny Murray	Co. Donegal	071 9861625	00447729785037
Billary Pettigo		0.10001020	00 1 11 1 201 00001
Neville Myles	Co. Donegal	071 9851763	353861555599
Legaltion, Ballyshannon			
Michael Ward	Co. Donegal	074 9136578	353868753023
Figart, Dunfanaghy, Letterkenny	J		
Gary Wray Drumlask, Donegal P.O.	Co. Donegal	074 9722177	353868521177
Trevor Burke			
Ballybanagher, Cummer, Tuam	Co. Galway	093 41871	353861606565
Nicholas Byrne			
Clare, Oughterard	Co. Galway	091 55254	353872145145
Eric Campbell			
Vicars, Choroland, Tuam	Co. Galway	353857583764	353860763014
Brian Connelly	0.01	004.040004	252277225
Abbert, Abbeyknockmoy, Tuam	Co. Galway	091 849281	353877925263
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Name & Address	County	Tel. No.	Mobile No.
Darragh Cunniffe	Co. Galway	093 49163	353879895631
Horseleap, Tuam	· ·		
Aidan Fahy Carrownamona, Tullira, Ardrahan	Co. Galway		353872953295
Michael Haverty	Co. Galway	093 38470	353879000231
Dunblaney, Dunmore	Co. Galway	093 3041 0	22201 2000521
Christopher Healy Doon West, Roscahill	Co. Galway	086 8782209	353868782209
Raymond Heneghan Peak, Loughgeorge, Claregalway	Co. Galway	091 798664	353851565985
Patrick Joyce	Co. Galway	353877836169	353876754357
Cahir, Recess	<b>J</b>		
Cyril Keane Ballinamana West, Clarenbridge	Co. Galway	091 796031	353876655701
Thomas Kenny			
Hillswood, Kilconnell, Ballinasloe	Co. Galway	090 9686654	353872221322
Thomas Kenny Jnr	Co. Galway	090 9686654	353872221322
Ballinderry, Kilconnell, Ballinasloe	Co. Gaiway	030 3000034	333012221322
Pat Lyons Turoe, Bullaun, Loughrea	Co. Galway	35391842420	353879832392
Michael Murphy			
Moneen, Cummer, Tuam	Co. Galway	093 41380	353876993411
Gerard Niland		004 005440	25222222242
Chessy, Kinvara	Co. Galway	091 635148	353863797349
Padraic Niland	Co Column	091 635148	353874121886
Chessy, Kinvara	Co. Galway	091 035140	333014151000
Jack Swift	Co. Galway	094 9655973	353894530462
Ballyhiague, Williamstown		00.0000.0	
Fintan Thornton	Co. Galway	090 9745575	353872220639
Gortenaire, Tynagh, Loughrea	<b>3</b>		
Declan Whelan Lisnagree, Caltra, Ballinasloe	Co. Galway	090 9678942	353862689543
Jerry, McCarthy	_		
Kilmurry, Kenmare	Co. Kerry		353876028669
Michael Neenan	6. 1/.	000 7425 442	25207277774
Dromakee, Kilflynn, Tralee	Co. Kerry	066 7135412	353872777721
Fergal 0'Sé	Co. Kerry		353879895475
Church Cross, Ventry, Tralee	Co. Kerry		22201 202241 2
Herbert & Mark Poff	Co. Kerry	066 9761487	353872022142
Reeks View, Dromavalla, Killorglin	-3	330 31 31 101	JJJJI LOLLITL
James Kelly 270 Carbury Village, Carbury	Co. Kildare	046 9553443	353863447137
James Kelly Jnr	C- Kilda	040 0553443	25205700405
270 Carbury Village, Carbury	Co. Kildare	046 9553443	353857686185
Flor Ryan	Co. Kildare	045 870436	353868115560
Lawn, Downings, North Prosperous	CO. IXIIGAIG	0-13 01 0-130	333000113300
Johnny Ryan	Co. Kildare	045 870463	353868115560
Lawn, Downings North, Prosperous			

		ILALL	oonta.
Name & Address	County	Tel. No.	Mobile No.
John Donohoe	Co. Kilkenny	056 7729914	353876775844
Ballybur, Cuffesgrange	Co. Klikeling	0301123314	333010113044
David & Ellen Holden	Co. Kilkenny	056 7728174	353862617204
Kellsgrange, Kells	co. Kiikeiiiig	0301120114	333002011204
William J. Hutchinson	Co. Kilkenny	056 7728023	353862510899
Chapelizod, Kells, Kilkenny	co. Klikeling	0301120023	333002310033
Paddy Morrissey	Co. Kilkenny		353879557971
Ballintaggart, Callan	oo. rantoning		33301 3331 31 1
Pat Murphy	Co. Kilkenny	056 7769489	353861506885
Corstown, Kilmanagh	<b>-</b>		
Kate Purcell	Co. Kilkenny	051 423690	353858425717
Mangan, The Rower	<b>3</b>		
John Renehan	Co. Kilkenny	056 8838775	353868153324
Violethill, Johnstown	<b>.</b>		
Edward Tynan	Co. Kilkenny	051 898429	353851655538
Garrandarragh, Mullinavat, Via Waterford	•		
Eamon Brennan	Co. Laois	0502 36204	353868759115
Grennan, Attanagh, Portlaoise			
Gerard Delaney	Co. Laois	057 8626362	353876730313
New Inn, Emo, Portlaoise			
William Murphy (Snr) Sheffield House, Aughanure, Ballylinan, Athy	Co. Laois	353857359631	353879951075
Frankie McMorrow			
Kilmore, Dowra, Carrick On Shannon	Co. Leitrim	048 66386210	353874109025
Oisin McTiernan			
Donaghmore, Manorhamilton	Co. Leitrim	071 9855303	353862473968
Michael Rooney			
Friarstown, Dromahair	Co. Leitrim	071 9164400	353860867143
Diarmuid & John Keane			
Grouse Lodge House, Ardagh	Co. Limerick		353872450502
Robert Walker			
Kilcurley, Manister, Croom	Co. Limerick	061 397340	353872390270
Patrick & Brendan Hanley		0.40.0074500	050030034405
Keelogues, Edgeworthstown	Co. Longford	043 6671500	353876274465
PJ Kenny	0.1.6.1	0.40 00744.47	252070000220
Liscahill, Edgeworthstown	Co. Longford	043 6671147	353879088320
Harry Noble	Co. Long-Cond	0.40.0074004	252076446064
Kilcoursey Hse, Edgeworthstown	Co. Longford	043 3371281	353876146964
Mark Noble	Co. Longford	043 3371281	353876146964
Kilcoursey House, Edgeworthstown	CO. LUIISIUI U	042 22(1501	22201.0140204
Garrett Murphy	Co. Louth		353871248137
Garavilla, Clougher Head	CO. LOUGH		22201.1540121
Matthew Murray	Co. Louth	353876781262	353876781262
Essexford, Louth Po, Dundalk	CO. LOUGH	22201 01 01505	33301 01 01202
Cayla & Emily Wehrly	Co. Louth	042 9371744	353868122485
Drumnasillagh, Ravensdale, Dundalk	CO. LOUGH	0 TE 331 II TT	JJJJJJJJILLTJJ
John Wehrly	Co. Louth	042 9371744	353868122485
Broughattin, Ravensdale, Dundalk			

Name & Address	County	Tel. No.	Mobile No.
John Burke St Anthony'S, Curraghmore, Ballinrobe	Co. Mayo	094 9542026	353876145447
Liam & David Coen Lehinch, Hollymount	Co. Mayo	094 9540241	353872872674
Gerry Conway Kilsallagh, Westport	Co. Mayo	098 66265	353876290544
Paul Coyne Rathgranagher, Cloghans Hill, Tuam	Co. Mayo	093 33344	353868796346
Anthony E Donnelly Ballyglass,Scardaune, Claremorris	Co. Mayo	094 9364136	353872632711
James Garrivan Belclare, Westport	Co. Mayo	098 28175	353863391071
David Keane Cloineshill, Newport	Co. Mayo	098 7568576	353877568576
Shane Keane Cloineshill, Newport	Co. Mayo	098 41032	353863580730
Kevin & Tom Killilea Bothaul, Meelick, Swinford	Co. Mayo	094 9384353	353876194250
Michael Lally Macecrump, Belmullet	Co. Mayo	097 81203	353861290525
Aiden Loftus Carrowkilleen, Crossmolina	Co. Mayo	096 31482	353868662839
Brian McDermott Corrembla, Ballina Daire & Enda McManamon	Co. Mayo	096 45050	353872727508
Derrylahan, Newport Tommy O'Haire	Co. Mayo		353868422386
Letterlough, Newport  Mark Staunton	Co. Mayo	098 42744	353877838858
Roskeen, Newport Pat Staunton	Co. Mayo	098 41679	353868410234
Cappaduff, Tourakeady Martin Walsh	Co. Mayo	094 9544062	353873125209
Carnaculla, Swinford Kenneth Bird	Co. Mayo		353872256541
Millfarm, Dunlever, Trim Michael Bird	Co. Meath	046 9436735	353863238416
Millfarm, Dunlever, Trim John Canty	Co. Meath	046 9436735	353869965239
Pubblestown, Kildalkey  Alex Clarke	Co. Meath	046 9435219	353868312817
Alepat, Boyerstown, Navan  Ornaith Clarke	Co. Meath	046 9027418	353878171037
Alepat, Boyerstown, Navan Aidan & David Craig	Co. Meath	046 9027418	353879149540
Ballygoggan, Clonard Eddie Daly	Co. Meath	0449375165	353872680400
Clonmahon, Summerhill	Co. Meath	046 9557406	353872429335

			Conta.
Name & Address	County	Tel. No.	Mobile No.
Terry Dolan Cloneyfad, Oldcastle	Co. Meath	049 8541140	353864019440
Pat & Barry Farrell Oberstown, Tara	Co. Meath	353860580574	353862615661
Peter Gibbons Macetown, Tara	Co. Meath	046 25417	353872077560
<b>Brian Kirkham</b> Drumsillagh, Drumconrath, Navan	Co. Meath	041 6854812	353872432295
Rosemary Madden Grange End, Ratoath, Dunshaughlin	Co. Meath	01 8240243	353866011124
Eugene O'Sullivan Balgeeth, Ardcath	Co. Meath	01 8355824	353862600616
Enda Quirke Newtown, Hill Of Down, Enfield	Co. Meath	046 9556996	353868120065
Jackie Ryan Caropiro, Thomastown, Enfield	Co. Meath	046 9541316	353852384281
Eddie & Peter Tuite Ballinvalley, Oldcastle	Co. Meath	353872203610	353877778463
Charles Clarke Jnr Mullaghrafferty, Carrickmacross	Co. Monaghan	042 9692880	353868243826
Patrick Leonard Glassdrummond, Smithborough	Co. Monaghan		353866636383
Pearse Leonard Glassdrummond, Smithboro	Co. Monaghan		353868460659
Enda McDonnell Ellinure, Newbliss Paul McDonnell	Co. Monaghan		353868922019
Ellinure, Newbliss	Co. Monaghan	047 54263	353838515792
John, Colm & Michael McHugh Cnoc Glas, Lisnashannagh, Carrickmacross Amanda & Jessica McMeel	Co. Monaghan	042 9661712	353872448481
Corry, Emyvale	Co. Monaghan	047 70890	353879299370
Malachy McMeel Corry, Emyvale G,C & M Taylor	Co. Monaghan	047 70890	353879299370
Hilton Park, Clones Christopher Treanor	Co. Monaghan	047 56258	353861930747
Davagh, Emyvale	Co. Monaghan	047 87479	353873502364
Brid Collison Barna, Dunkerrin, Birr	Co. Offaly	050 545203	353872623725
Brian Mathews Quarrymount House, Killeigh Alma & Lorraine Brennan	Co. Offaly	057 9344964	353872658781
Lisgobbin, Roscommon	Co. Roscommon	090 6626416	353868546772
John J Brennan Lisgobbin, Roscommon	Co. Roscommon	090 6626416	353868179246
Anthony, Eoghan, Ronan Cahill Cloonard, Loughglynn, Castlerea	Co. Roscommon	094 9880353	353866080433

Name & Address	County	Tel. No.	Mobile No.
Damien Carroll Ballymulalin, Brideswell, Athlone	Co. Roscommon	090 6488074	353860563779
Michael & Damien Carroll Ballymulalin, Brideswell, Athlone	Co. Roscommon	090 6488074	353860638388
Seamus Delaney Creemully, Castlecoote	Co. Roscommon	090 66663347	353872076290
Michael Dwyer Donamon, Roscommon	Co. Roscommon	090 6662938	353862041815
John Mcgloin 3 Dun Ard, Knockcroghery	Co. Roscommon	090 6661793	353871833189
Donal Mee Coolderry, Four Roads	Co. Roscommon	090 6623303	353863276061
Michael Murray Lisduff, Mount Talbot	Co. Roscommon	090 6623371	353872728295
Niall Brennan Newtownard, Grange	Co. Sligo	071 9163658	353873271158
Stuart Dorran High Park House, Dromard	Co. Sligo	071 9166658	353868411276
Christy Gallagher Pullagh, Lavagh, Ballymote Joseph Gallagher	Co. Sligo	071 9185897	353872021579
Carrowcarden, Enniscrone Ronan Gallagher	Co. Sligo	096 36408	353879837107
Carrowcarden, Enniscrone Rebecca Handel	Co. Sligo	096 36408	353879837107
Threen, Castlebaldwin Ross Henry	Co. Sligo	353894155848	353861716661
Munninane, Grange Shane Herity	Co. Sligo	071 9163657	353872147148
Balineden, Ballinfull, Maugherow  Jonathon Higgins	Co. Sligo	071 9163447	353894939932
Leekfield, Skreen Emmet Sweeney	Co. Sligo	071 9166798	353871334434
Quigabar, Enniscrone Richard & John Lalor	Co. Sligo	096 37885	353876847954
Rathkenty, Lisronagh, Clonmel  John Taylor	Co. Tipperary	353851476892	353861223478
Renaghmore, Grange Barna, Thurles Kenneth Brazil	Co. Tipperary	056 8834412	353872357627
Toureen, Ballymacarbry, Clonmel Gerard & Ann Connolly	Co. Waterford	052 36327	353872725636
Ballinacurra, Rathgormack, Carrick-On-Suir Noel P Walsh	Co. Waterford	051 646070	353877713144
Ballintlea, Leamybrien Patrick Whyte	Co. Waterford	051 291221	353877768114
Mountain Breeze, Cutteen, Kilrossanty  John Jnr Higgins	Co. Waterford	353876255141	353857818549
Belville, Baylin, Athlone	Co. Westmeath	0906 6485921	353876849778

Name & Address	County	Tel. No.	Mobile No.	
Martin Murphy Ballykeeran Big, Athlone	Co. Westmeath	353876325371	353876325371	
Enda Turley Newbridge, Fardrum, Athlone	Co. Westmeath	0906 430272	353863818743	
Patrick Darcy 3, Mill Green, Gorey	Co. Wexford	053 9480835	353877579176	
Liam Dillon Kilclammon, New Ross	Co. Wexford	353862567498	353870654839	
John Kidd Cranemore, Kildavin, Enniscorthy	Co. Wexford	059 9157869	353872480910	
Anne Murphy Belcarrig, Gorey	Co. Wexford	053 9383270	353868441144	
Michael & Aidan Murphy Belcarrig,, Gorey	Co. Wexford	054 83270	353868441144	
John Neville Brownstown, Murrinstown	Co. Wexford	053 9139747	353871204485	
Michael Sinnott Jnr Knockbrandon, Craanford, Gorey	Co. Wexford		353871361875	
Thomas Whelan Barmoney, Ballyhogue, Enniscorthy	Co. Wexford	053 9240613	353866061312	
Family Boylan Haylands, Blessington	Co. Wicklow		353864037301	

### VENDEEN

Name & Address	County	Tel. No.	Mobile No.
Neil & Ann Ford Kilnacrott, Ballyjamesduff	Co. Cavan	049 8540063	353868874545
Andrew Gilmore Cortubber, Kingscourt	Co. Cavan	042 9667458	353861525654
Ena Nagle Landmark, Ballyloughy, Mitchelstown	Co. Cork	022 25370	353863985139
Cheryl O'Brien Springvale, Kildorrery	Co. Cork	022 25214	353868525588
Emmet McMenamin Sessiaghoneill, Ballybofey, Lifford	Co. Donegal	093 31439	353879454747
Michael Healy Doon West , Roscahill	Co. Galway		353877830750
James Gray Beihy, Drumlish	Co. Longford	043 3324286	353877607603
John Lynch Ballinascraw, Ballinalee	Co. Longford	043 3323255	353868061568
Thomas Duffy Tallagh, Belmullet	Co. Mayo	097 82057	353862621385
Patrick Fitzgerald Lanmore, Licarney, Westport	Co. Mayo	098 21973	353863509587
Padraig Monaghan Elly Point, Clogher, Ballina	Co. Mayo		353863691615

### VENDEEN contd.

Name & Address	County	Tel. No.	Mobile No.
Gerard & Monica Murphy Mocollogan, Shrule	Co. Mayo	093 31439	353876992266
Mark & Audrey Crowe Killeen Road, Dunsany	Co. Meath	046 9025162	353872856203
Alan McGrane Hurcle, Collon	Co. Meath	041 9826640	353873557560
Eamonn Meade Posseckstown House, Nobber	Co. Meath	046 9052134	353868346017
Vivian Usher Cookstown, Kells	Co. Meath	046 9240131	353868550470
Ciaran Coughlan Noggus, Ferbane	Co. Offaly	090 6454066	353868229900
Anthony & Oisin Gannon Ballivor, Banagher	Co. Offaly	090 6457461	353879502614
Martin Conboy Carane, Ballintubber	Co. Roscommon	090 6662790	353868192511
Martin Mannion Clooneyourish, Athleague	Co. Roscommon		353868254459
Brendan Rooney Drumfad, Moneygold, Grange	Co. Sligo	071 9163474	353863966560
Michael Edgeworth Bush Farm, Dunmore East	Co. Waterford		353868260184
Shay Kennedy Churchtown Hill, Carrick On Suir	Co. Waterford	051 646141	353872802364
Tom Medlycott Ballinahinch, Newtownmountkennedy	Co. Wicklow	01 2019900	353834159473

## **ZWARTBLE**

Name & Address	County	Tel. No.	Mobile No.
Francis Lyons Heathview House, Kilconnell, Ballinasloe	Co. Galway	090 9686675	353862676697
James Smyth Ballydaniel, Camolin, Enniscorthy	Co. Wexford		353868466069

Notes	

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