

## New features

### Nitrogen planning and nutrient recording

TOTAL AMOUNT OF CHEMICAL N 174	JAN/FEB	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER
Select Paddocks for Slurry	Paddocks (4 selected)	Paddocks (3 selected)	Paddocks (0 selected)	Paddocks (0 selected)	Paddocks (0 selected)	Paddocks (0 selected)	Paddocks (0 selected)	Paddocks (0 selected)	Paddocks (0 selected)
Organic Application Method	Spr - D Ba	Spr - D Ba	Select...	Select...	Select...	Select...	Select...	Select...	Select...
Gallons per Acre	2000	2000							
kg N / ha	21.2	21.2							
Units of N / Acre	17.2	17.2							
Total Organic kg N/ha YTD Based on 14.23ha	12.5	21.2	21.2	21.2	21.2	21.2	21.2	21.2	21.2
Chemical Fertiliser	Protected	Protected	Protected	18-6-12 +f	Protected	Protected	Protected	Protected	
% of N	46	46	46	18	38	38	38	46	
% of Total Chemical N to Apply	8	19	17	17	6	12	6	15	
Target kg N/ha	13.9	33.1	29.6	29.6	10.4	20.9	10.4	26.1	
Target Units N/acre	11.3	26.9	24.1	24.1	8.5	17	8.5	21.2	
Number of bags/acre	0.2	0.6	0.5	1.3	0.2	0.4	0.2	0.5	
Total Chemical kg N/ha YTD	13.9	47	76.6	106.2	116.6	137.5	147.9	174	

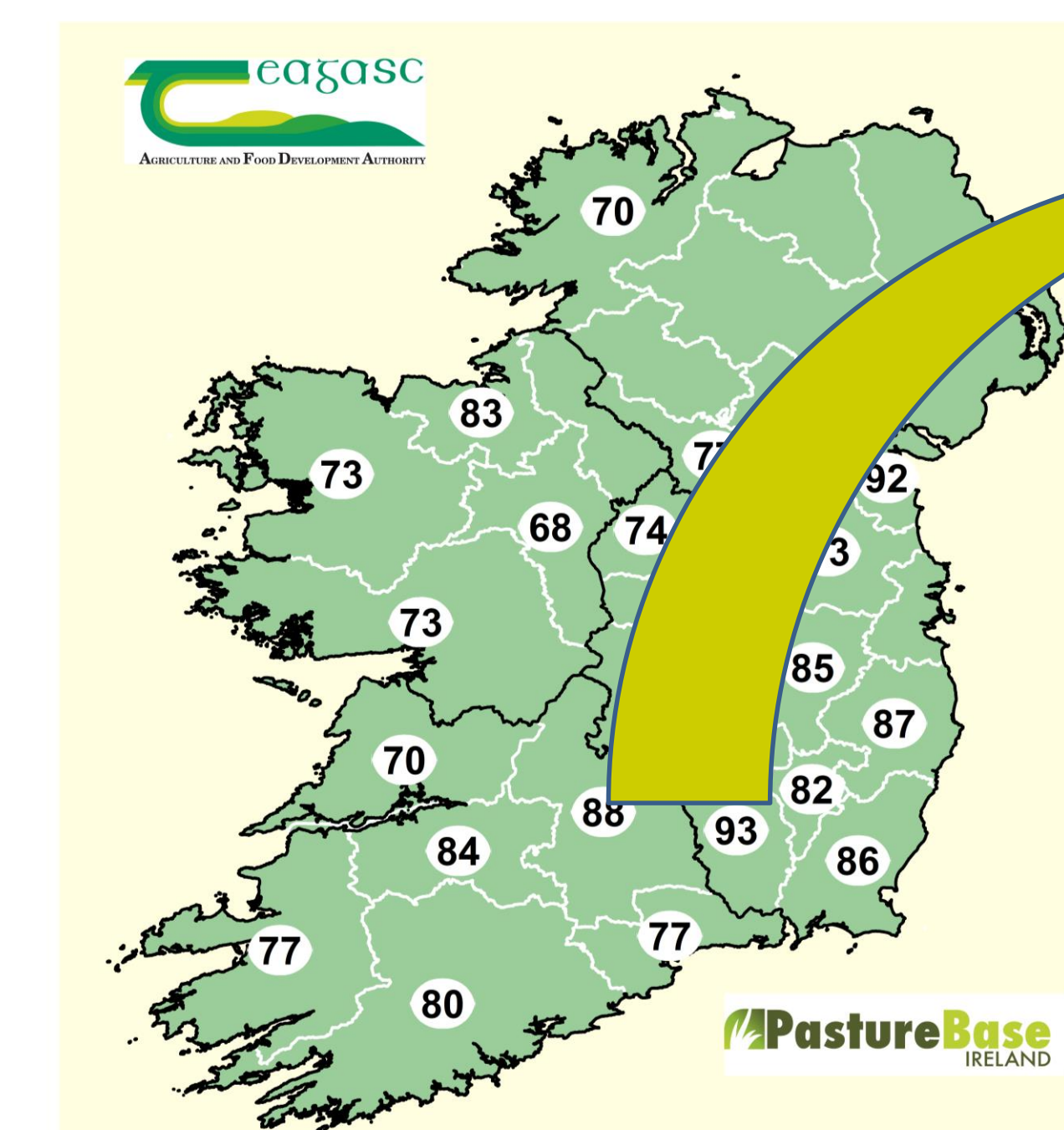


- Farm mapping & paddock clover content
- Grass calculator



## Future developments

- Incorporation of the MoSt grass growth prediction model



- Fodder availability & concentrate feeding trackers

## Take home message

- Development ongoing for PastureBase Ireland
- REMEMBER:** Entering high quality data will lead to high quality output