



BPA Conservation Plan 2024

Mangalitza Genebanking and Conservation Objectives

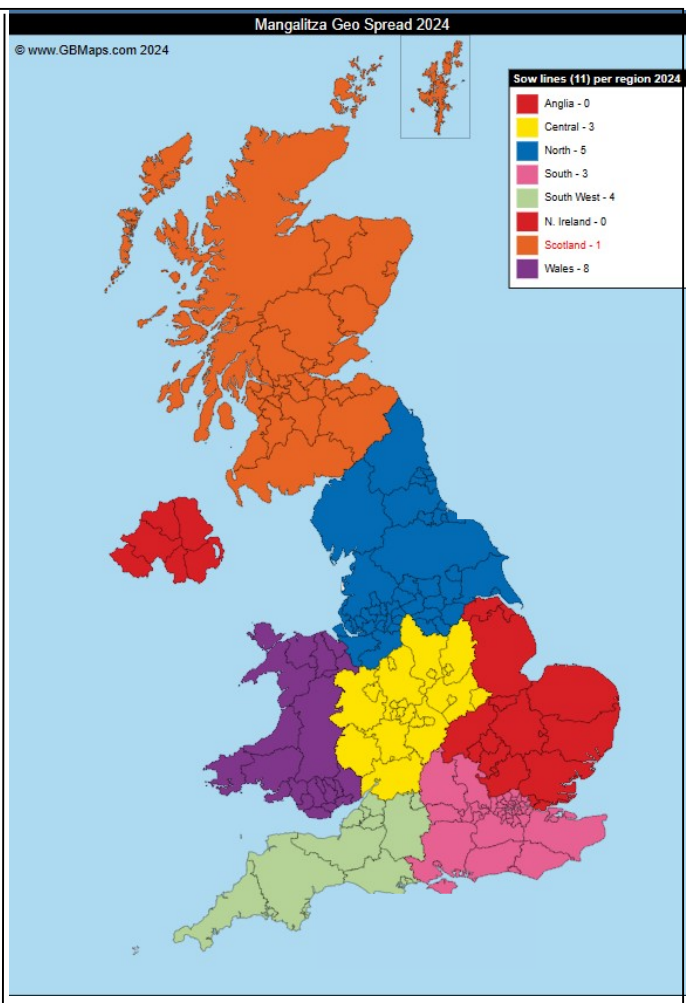
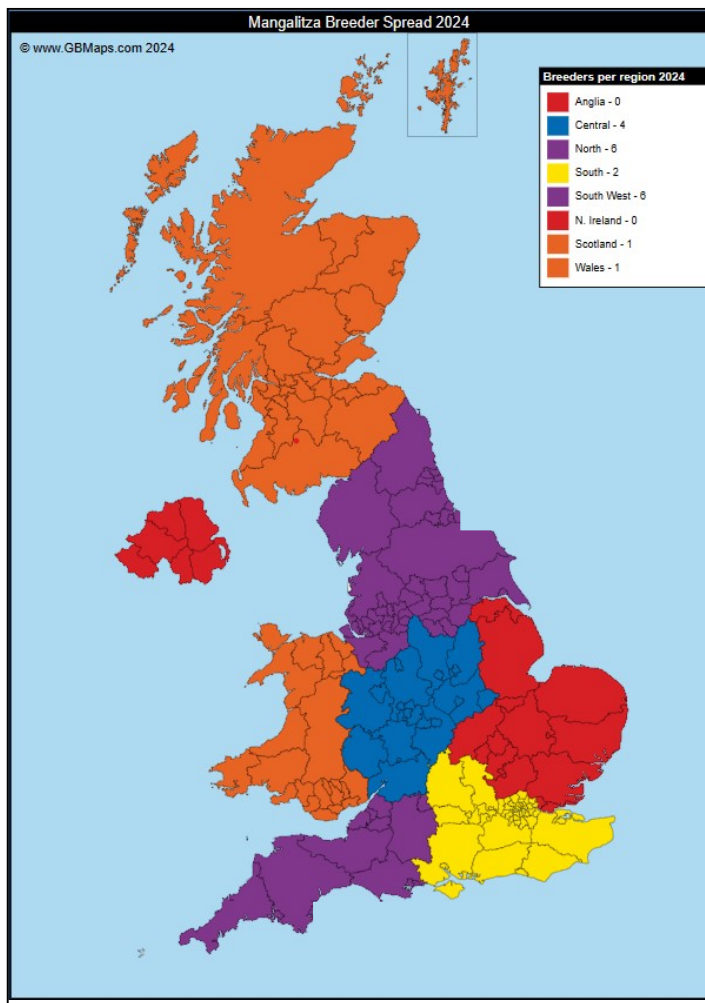


Members keeping this line		Line Name	Registered Sows with BN progeny		Registered Sows without BN progeny		Total Sows	
2023	2022		2023	2022	2023	2022	2023	2022
7	6	Abbottess	10	9	2023	4	14	13
1	1	Betty	8	8	4	0	8	8
1	1	Bliss	3	3	0	0	3	3
12	14	Bonny	18	18	0	22	42	40
3	4	Delight	2	2	24	6	5	8
11	9	Princess	14	11	3	8	22	19
1	2	Rachel	3	4	8	5	3	9
2	2	Ruth	7	5	0	2	9	7
0	0	Sadie	0	0	2	0	0	0
1	1	Skye	6	5	0	0	7	5
1	1	Star	9	5	1	0	9	5
			80	70	40	47	122	117

Members keeping this line		Line Name	Registered Boars	
2023	2022		2023	2022
1	1	Baz	3	3
5	4	Curly	5	4
2	2	Halmaj	4	4
4	6	Leader	4	6
1	1	Reggie	3	3
2	2	Ronnie	2	7
1	1	Sebastian	2	2
1	1	Seymoor	3	2
6	6	Wonder	8	8
		Total	34	39
Members with registered Mangalitza pigs				21

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	Abbottess Sows	Betty Sows	Bliss Sows	Blossom Sows	Bonny Sows	Delight Sows	Princess Sows	Rachel Sows	Reta Sows	Ruth Sows	Sadie Sows	Skye Sows	Star Sows	Total Sows	Sow lines / region 2023	Sow lines / region 2022	Sow lines / region 2021	Sow lines / region 2020
Anglia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
Central	2	0	0	0	2	0	3	0	0	0	0	0	0	7	3	2	1	1
North	6	0	0	0	16	2	6	0	0	1	0	0	0	31	5	5	5	4
South	2	0	0	0	10	2	0	0	0	0	0	0	0	14	3	3	4	4
South West	4	0	0	0	13	1	8	0	0	0	0	0	0	26	4	4	4	4
N. Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Scotland	0	0	0	0	0	0	4	0	0	0	0	0	0	4	1	0	0	0
Wales	0	8	3	0	1	0	1	3	0	8	0	7	9	40	8	8	11	11
2023 Regions with this line	4	1	1	0	5	3	5	1	0	2	0	1	1	122				
2022 Regions with this line	3	1	1	0	5	3	4	1	0	2	0	1	1					
2021 Regions with this line	3	1	1	1	5	3	5	1	1	2	1	1	1					
2020 Regions with this line	3	1	1	1	6	3	5	1	1	1	1	1	1					



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	Baz	Curly	Halmaj	Leader	Reggie	Ronnie	Sebastian	Seymour	Wonder	Total Boars	boar lines / region 2023	boar lines / region 2022	boar lines / region 2021	boar lines / region 2020	Breeders / region 2023	Breeders / region 2022
Anglia	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0
Central	0	1	0	0	0	0	0	0	1	2	2	1	2	1	4	2
North	0	1	2	2	0	1	0	0	5	11	5	4	4	3	6	6
South	0	2	0	0	0	0	0	0	1	3	2	3	4	4	2	5
South West	0	1	0	1	0	0	0	0	1	3	3	3	3	3	6	6
N. Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Scotland	0	0	0	1	0	0	0	0	0	1	1	0	0	0	1	0
Wales	3	0	2	0	3	1	2	3	0	14	6	6	5	6	2	3
2023 Regions with this line	1	4	2	3	1	2	1	1	4	34					21	
2022 Regions with this line	1	4	2	3	1	1	1	1	3							
2021 Regions with this line	1	4	0	4	1	3	1	1	3							
2020 Regions with this line	1	3	0	5	1	4	1	1	4							

Mean Inbreeding for the UK Mangalitza Population:

2020: 0.072, 2021: 0.0858, 2022: 0.07410, 2023: 0.06890

Mangalitza Targets 2024

1. The female bloodline conservation plan is another Manga Move. The sow lines we intend to spread are Abbotsess, Delight, Ruth.
2. Continue to encourage breeders to spread Curlys north. Almost lost this line 5 years ago.
3. Leader needs help too. 1 is very old, breeder intends to keep back home bred females and change boar line so need to encourage new breeders to keep them.
4. Ronnie was lost to general population a few years ago, Last year a breeder found one, rescued it, 3 litters from him so far.
5. Hope to do the Manga Move in September at Stafford Winter Fair.



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Breed Rep Report

There has been a few changes since the survey so the following is based on latest data of the bloodlines in general population.

This year our female bloodline conservation plan is another Manga Move. The sow lines we intend to spread are Abbotess, Delight, Ruth.

We are preparing.

Delights moved in last manga move were sadly non breeders. Different boar used for this Manga move to 2 different gilts.

Abbotess moved in last Manga move huge success as in 2020 only 2 breeders had them.

Piglets on ground and sows with boars.

I acquired a Ruth from NRE a few years ago, 2 of her piglets from her were moved to Devon last year and currently with boar.

Mangalitza breeders keep good sows for their entire life, they are slow growers and not bred until 18 months so its expensive and long time to bring on new ones. The oldest is nearly 15 years.

This year boar conservation, continue to encourage breeders to spread Curlys North. We almost lost this line 5 years ago.

Leader needs help to need to encourage new breeders to keep them.

Ronnie was lost to general population a few years ago, mature boars stopped producing or died, as breeders castrate there were none kept back to replace thinking they had plenty time. Lessons learned.

Last year a breeder found one, rescued it, spent a fortune nursing it back to health and has done an amazing job with it. 3 litters from him so far.

Halmaj and Reggie so far are not a concern, they are mainly for AI to generate genetic diversity if a breeder wants to use on their sows to enable them to keep back home bred gilts. If breeders want they can introduce and spread but so far we are concentrating on the lines we have in general population.

Mangalitza breeders keep good boars for life. Usually 7-9 years. I am encouraging breeders to source replacement boar weaners when their working boars reach 6. Manga boars are slow growers and need to about 2 years old to serve mature sows. Adult Manga boars are like hens' teeth to buy.

We hope to do the Manga Move to Stafford Winter Fair in November.