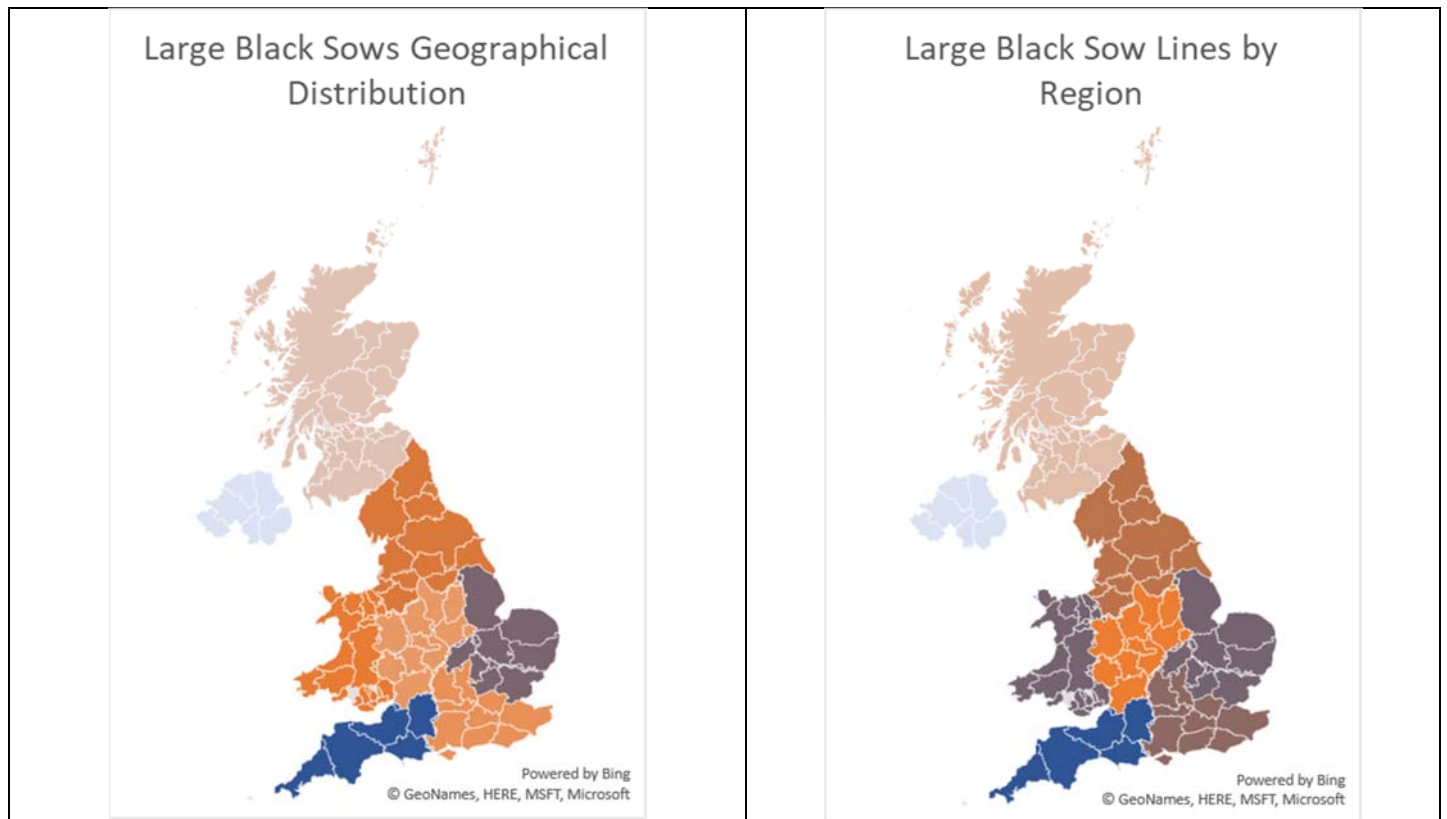


In 2017 we successfully moved the Gold Vase line from Scotland and distributed to three experienced breeders for further improvement. This resulted in a son of one of these going to for semen collection in 2018.

In 2019 we began working on the Bess and Golden Harvest lines, we have been successful with the Golden Harvest as these have gone up and we hope this upward trend will continue. We hope to have more success this year with the Bess and are confident that some will be moved from the South to Wales and the Central region.

Plans are already in place to address the Flame and Larkspur lines, where numbers of keepers are low. Details of these programmes are available from the Breed Representatives and the Large Black Pig Breeders Club.

A Majestic boar has been bred specially for the Genebank and should be available for on farm use from March. The addition of this boar further reduces the level of inbreeding in the tank and we only require one more boar to reach our interim target of 10 boars and all lines, work is being carried out by the club to select another boar.



Region	Sows / Region	Region	Sow lines / region
Anglia	65	Anglia	14
Central	30	Central	9
North	45	North	11
South	33	South	13
South West	81	South West	17
N. Ireland	1	N. Ireland	1
Scotland	14	Scotland	4
Wales	42	Wales	14
Total UK Large Black Sows	311	Total Sow Lines in the Breed	23



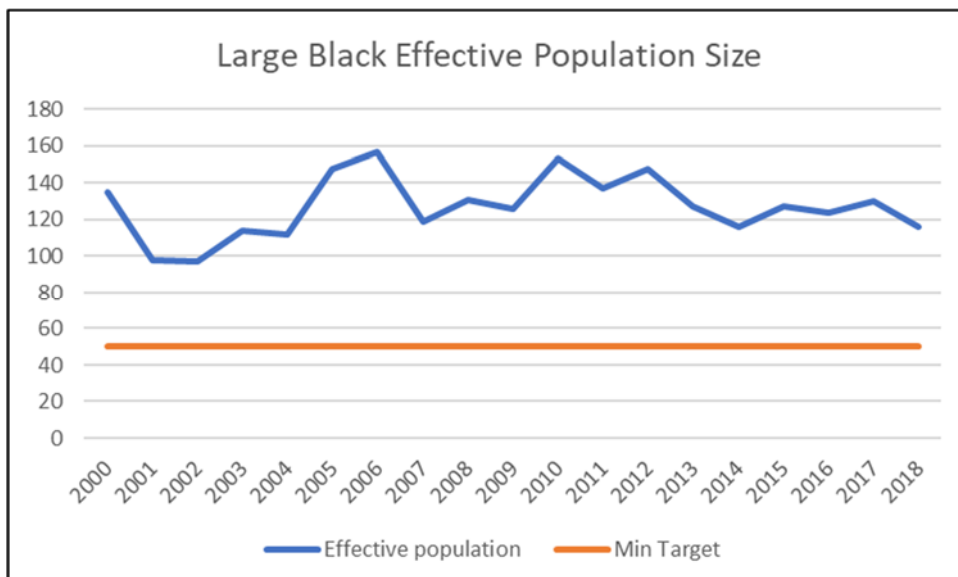
BPA Bloodline Survey 2019 Large Black Bloodline Numbers



Members keeping this sow line					Sow Line	Total Sows				
2019	2018	2017	2007	2004		2019	2018	2017	2007	2004
3	5	6	16	20	Bess	3	6	8	28	33
13	16	24	19	1	Black Lady	20	20	33	35	2
12	8	10	2	10	Blackie	18	13	14	2	16
8	5	5	4	4	Constance	11	7	5	8	6
5	7	10	15	15	Diana	9	10	13	22	22
14	10	8	5	8	Doreen	33	27	25	8	11
8	12	10	3	1	Dorothy	15	15	15	3	4
6	6	5	7	6	Fashion	10	11	11	12	14
3	3	4	5	5	Flame	5	8	11	9	5
8	7	5	4	5	Gold Vase	10	9	8	5	6
4	4	3	4	3	Golden Harvest	8	6	5	6	3
5	4	5	9	5	Grandeur	11	11	7	17	6
12	12	11	8	8	Jewel	21	17	18	22	19
5	3	6	3	10	Julia	6	4	8	4	11
4	8	8	4	10	Larkspur	6	12	11	5	10
7	8	8	17	9	Maid	16	22	24	34	9
18	23	18	14	10	Matilda	40	65	51	20	14
9	9	13	18	13	Nocturne	18	13	17	33	23
5	6	6	6	5	Princess	12	12	11	12	3
7	7	8	12	11	Queen	10	12	27	28	14
7	6	10	13	8	Skylark	10	11	14	18	7
11	6	5	9	9	Sunshine	13	9	6	15	10
7	6	7	12	11	Warbler	13	14	13	23	11
					Total	318	334	355	369	259
Percentage of sows with purebred litters						46%	50%	55%	57%	

Members keeping this boar line					Boar Line	Registered Boars				
2019	2018	2017	2007	2004		2019	2018	2017	2007	2004
8	6	7	7	5	Attempt	9	6	7	7	5
13	14	13	10	13	Defender	13	14	14	11	14
20	22	23	22	22	Majestic	23	24	28	23	22
7	11	11	12	11	Majestic Eagle	8	13	12	16	8
9	12	12	16	11	Malcolm	11	13	12	17	10
10	8	7	15	10	Super	11	9	9	16	10
					Total	75	79	82	90	69
Members keeping registered pigs						119	127	128	144	

	Anglia	Central	North	South	South West	N. Ireland	Scotland	Wales	Irish Republic	UK & I Regions with this line	International	Isle of Man
Bess	0	0	0	2	1	0	0	0	0	2	0	0
Black Lady	10	3	0	4	3	0	0	0	0	4	0	0
Blackie	4	3	2	1	1	0	0	4	2	7	1	0
Constance	0	0	0	0	3	0	0	7	0	2	1	0
Diana	1	1	5	2	0	0	0	0	0	4	0	0
Doreen	1	3	0	5	19	0	0	5	0	5	0	0
Dorothy	0	9	3	0	0	1	1	1	0	5	0	0
Fashion	6	1	0	0	1	0	0	2	0	4	0	0
Flame	5	0	0	0	0	0	0	0	0	1	0	0
Gold Vase	1	1	0	1	1	0	4	2	0	6	0	0
Golden Harvest	0	0	0	4	4	0	0	0	0	2	0	0
Grandeur	4	0	6	0	0	0	0	1	0	3	0	0
Jewel	12	0	0	1	3	0	0	5	0	4	0	0
Julia	0	0	0	5	1	0	0	0	0	2	0	0
Larkspur	0	0	1	2	0	0	0	3	0	3	0	0
Maid	6	0	0	0	8	0	0	2	0	3	0	0
Matilda	2	7	10	1	14	0	1	5	0	7	0	0
Nocturne	0	0	2	4	10	0	0	1	0	4	1	0
Princess	9	0	0	0	3	0	0	0	0	2	0	0
Queen	2	0	6	0	2	0	0	0	0	3	0	0
Skylark	0	2	2	0	5	0	0	1	0	4	0	0
Sunshine	2	0	3	1	2	0	0	3	0	5	2	0
Warbler	0	0	5	0	0	0	8	0	0	2	0	0
Sows / region	65	30	45	33	81	1	14	42	2		5	0



	Anglia	Central	North	South	South West	N. Ireland	Scotland	Wales	Irish Republic	UK & I Regions with this line	International	Isle of Man
Attempt	1	3	2	0	2	0	0	1	0	5	0	0
Defender	2	2	1	4	2	1	0	1	0	7	0	0
Majestic	2	4	5	4	5	0	2	0	0	6	0	1
Majestic Eagle	3	0	0	2	2	0	1	0	0	4	0	0
Malcolm	1	3	1	1	5	0	0	0	0	5	0	0
Super	0	4	3	0	3	0	0	1	0	4	0	0
Boars / Region	9	16	12	11	19	1	3	3	0	0	0	1
Breeders / Region	22	13	18	15	25	3	8	12	1		1	1

HB Reg No	Name	Ear No	DOB	IB coeff
CBJ/190	Westerly Majestic 190	CBJ/190	10/03/2002	0.0374
R000455LB	Bilgrm Defender 14	BBL/14	07/07/2005	0.0372
R000907LB	Sock Attempt 15	SOK/3106	05/03/2007	0.0333
R001442LB	Crane Majestic Eagle 3	CRW/439	05/08/2009	0.0365
R001661LB	Sock Super26th	SOK/3482	02/01/2011	0.0242
R002180LB	Donagheragh Malcolm 61	KBB/61	04/12/2012	0.0388
R002312LB	Donagheragh Super 93	KBB/93	28/10/2013	0.0198
R003103LB	Framfield Majestic 203	NMA/203	01/09/2017	0.0064
R003362LB	Luckygeorge Majestic 2	LGP/33	02/01/2019	0.0134
Average Inbreeding in the Genebank				0.0275

Mean Inbreeding for the UK Large Black Population: 0.0420