

BEEF SHORTHORN

BREEDING VALUE REPORT

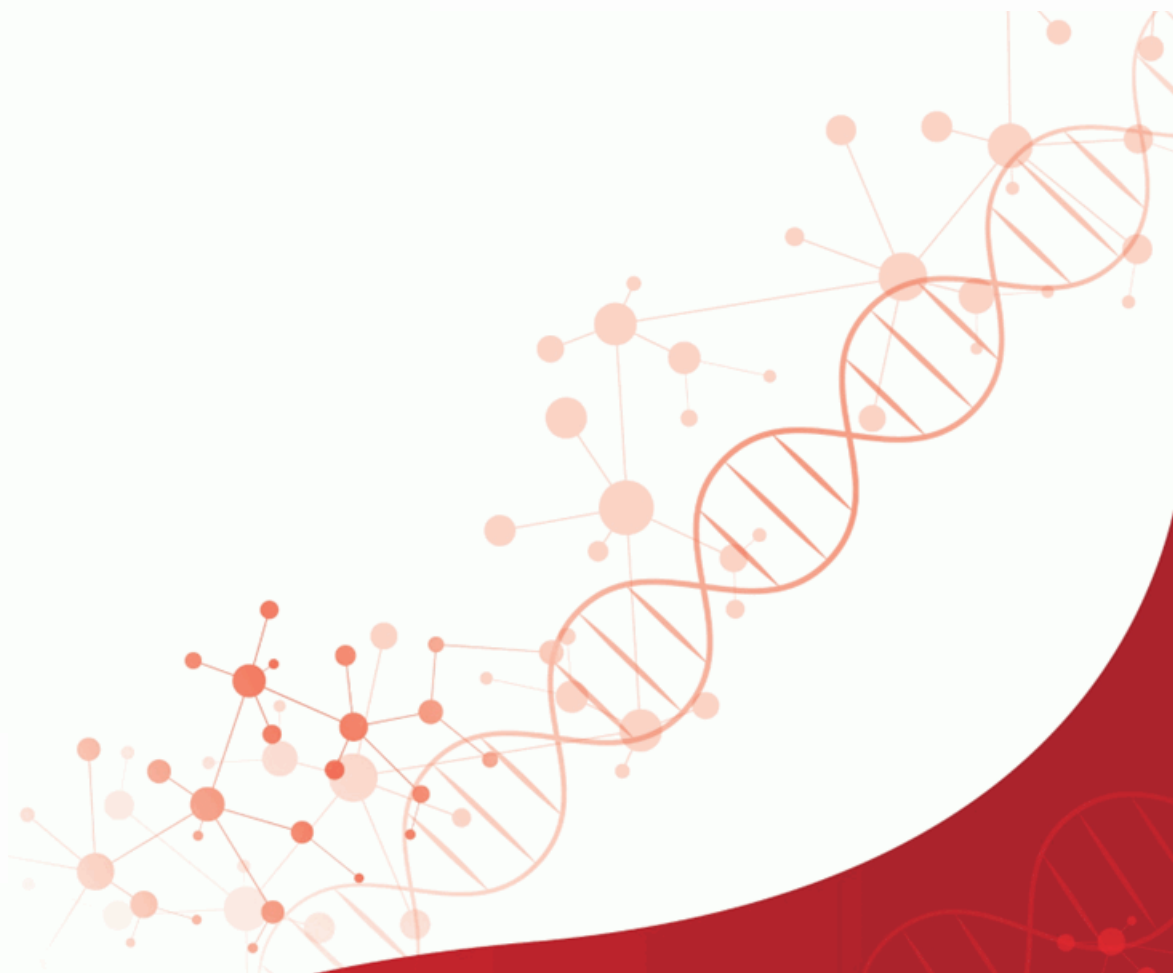
August 2026



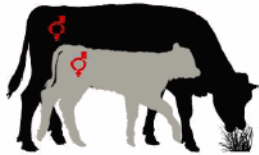
MR J.G. STRETTON

Herd Number: 83053

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EBVs, EBVi's and Selection Values



Logix Cow Value

Selecting for:

- fertile,
- low maintenance,
- easy calving cows
- with heavy weaners

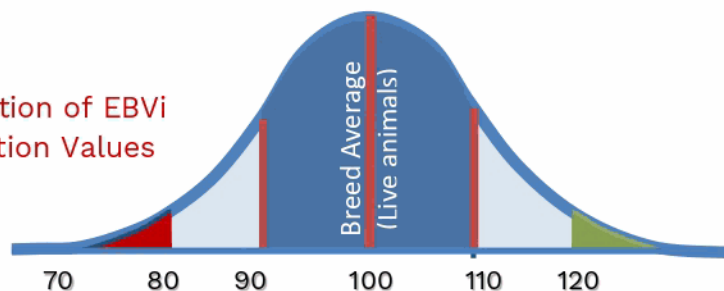
EBVi (EBVindex): The average EBVi of all the live animals in the breed is 100, and all EBVi values are expressed relative to this value. Values above 100 are always in a more desirable direction. Note that a very high index is not always desirable. For certain traits, such as birth weight, average values may be better.

EBV: (Estimated Breeding Value) indicates the genetic potential of the animal for a specific trait. It is presented in the unit of measurement and relative to the average of animals born in the base year (2017).

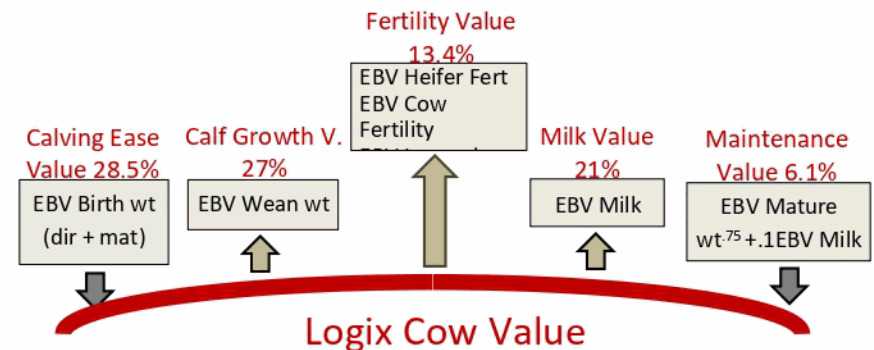
Selection values combine similar breeding values in a scientific manner to simplify the selection of animals. For example, HF (Heifer Fertility), CF (Cow Fertility) and Longevity are combined to form the Fertility Value by taking the heritability and economic importance in consideration. The sub-value is expressed in an index format, thus an animal with a sub-value of 110 for Fertility will genetically be above average compared to the live animals in the breed.

Cow Value combine relative selection values into a single value. This gives a quick and easy indication of the combined genetic value of an animal compared to the breed. It is advised to still look at the sub-values to see where the strengths and weaknesses lie.

Interpretation of EBVi and Selection Values



Logix Cow Value	<< Less favourable		Average		>> More favourable	
	70 80 90		100 110 120			
Calving Ease Value	• Heavier birth weight		90 – 110: = 50% of population		• Lower birth weight	
Calf Growth Value	• Lower weaning wght		= Average		• Higher weaning wght	
Milk Value	• Less milk		= Save choice		• More milk	
Maintenance Value	• Higher maintenance (Heavier cow)				• Lower maintenance (Lighter cow)	
Fertility Value	• Lower fertility				• Higher fertility	
Cow Value	• Lower Cow Value				• Higher Cow Value	



SABeefBulls.com

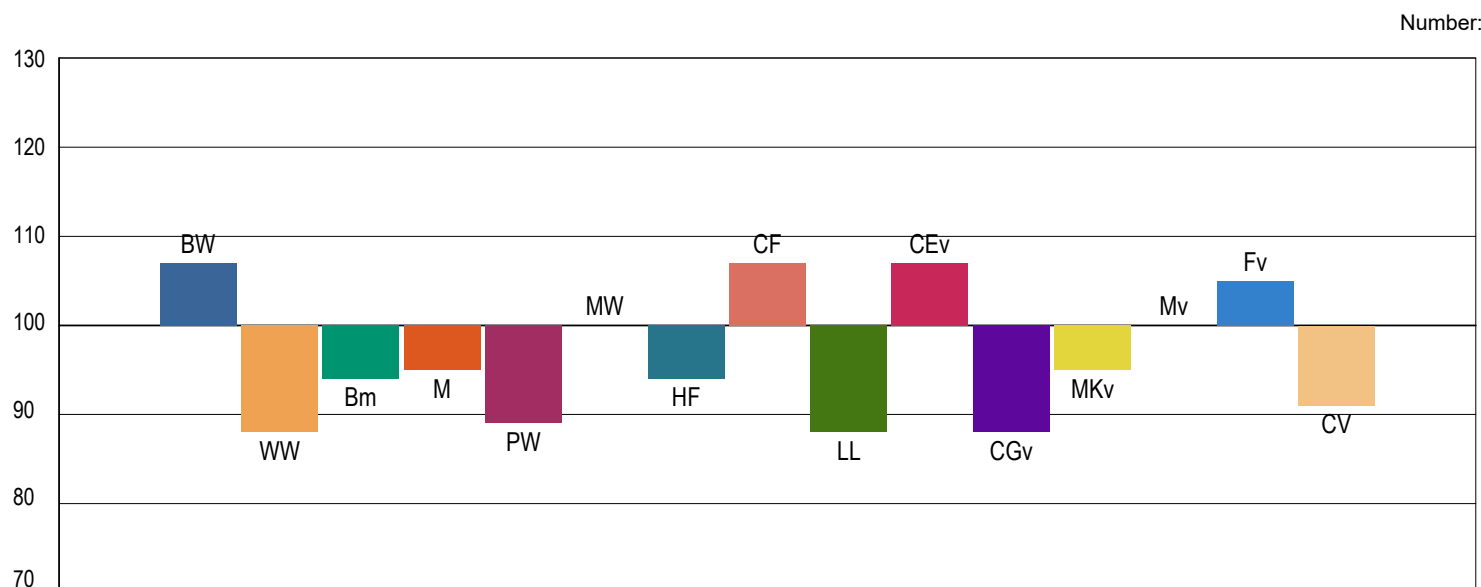
Profit through Genetics
- at your service

LOGIX



CERTIFICATE OF QUALITY
Valid up to
1 April 2024

Herd and Breed Averages



Abbreviations:

Breeding Value (EBV) and Breeding Value Index (EBVi):

BW	Birth Weight
WW	Weaning Weight
Bm	Birth maternal
M	Milk
PW	Post-Wean Weight
MW	Mature Weight
HF	Heifer Fertility
CF	Cow Fertility
LL	Longevity

Selection Values

CEv	Calving Ease Value
CGv	Calf Growth Value
Mkv	Milk Value
Mv	Maintenance Value
Fv	Fertility Value
CV	Cow Value

	Trait	EBV Herd	EBVi Herd	EBV Breed
Prewean Growth	Birth Wt	-0.41	107	0.23
	Weaning Wt	1.15	88	7.2
	Birth Mat.	0.16	94	-0.03
	Milk(Wn.Mat.)	-0.7	95	0.7
Postwean Growth	Post wean Wt	3.7	89	12.6
	Mature Wt	10	100	10
Fertility	Heifer Fertility	-3	94	-7
	Cow Fertility	-5	107	-3
	Longevity	9	88	15

Selection Value	Avg. Herd
Calving Ease	107
Calf Growth	88
Milk	95
Maintenance	100
Fertility	105
Cow Value	91

- Average of live animals in the breed: 100
- Above 100: **more favourable**,
- Below 100: **less favourable**

What does a sub-selection value above breed average (100) mean?:

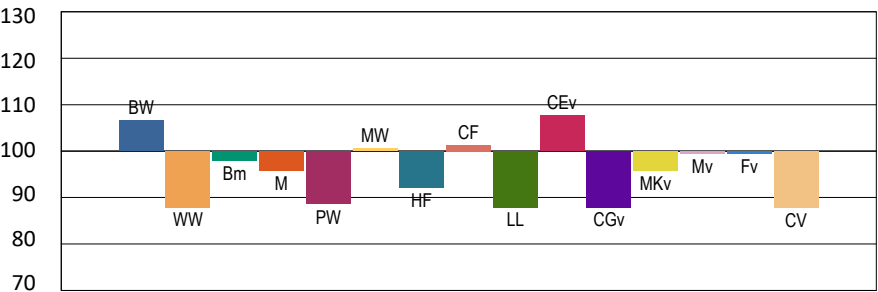
- Calving ease: Smaller calf at birth - easier calving
- Calf growth: Heavier calves at wean due to growth potential of the calf
- Milk: Cows with more milk and better mothering ability
- Maintenance: Animals with low maintenance requirements (lower mature weight).
- Fertility: Cows/daughters that calve earlier and/or more regularly.

Genetic Windows

Bulls on Farm

Bulls born in 2023 and earlier

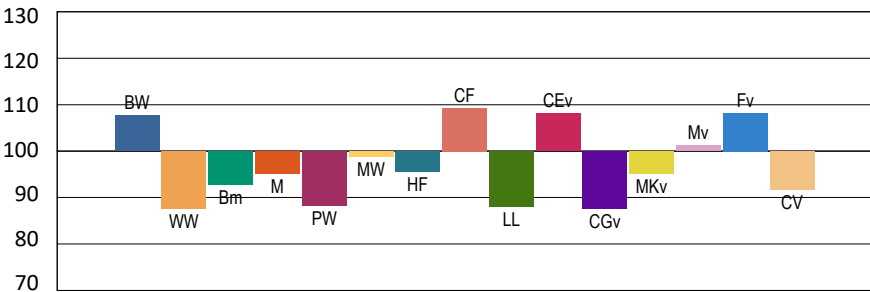
Number: 14



Cow Herd

Cows born in 2024 and earlier

Number: 34



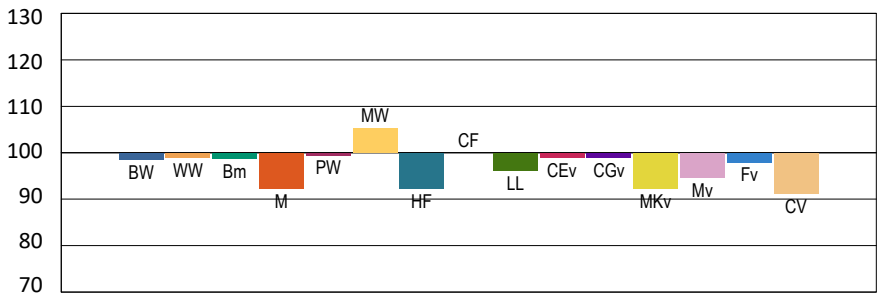
Abbreviations

BW	Birth weight
WW	Weaning weight
Bm	Birth mat
M	Milk
PW	Post-wean weight
MW	Mature weight
HF	Heifer Fertility
CF	Cow Fertility
LL	Longevity

Sires of Young Animals

Sires of animals 3 years and younger

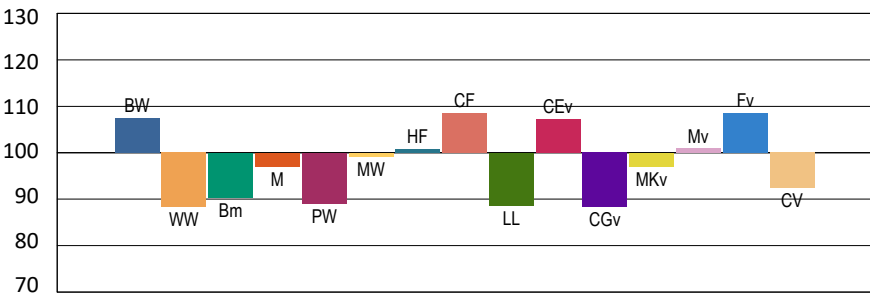
Number: 4



Cows older than 6 years

Cows born in 2020 and earlier

Number: 21



CEv	Calving Ease value
CGv	Calf Growth value
MKv	Milk value
Mv	Maintenance value
Fv	Fertility value
CV	Cow Value

Bull Calves

Bull calves born in

Number:



Heifer Calves

Heifers born in

Number:

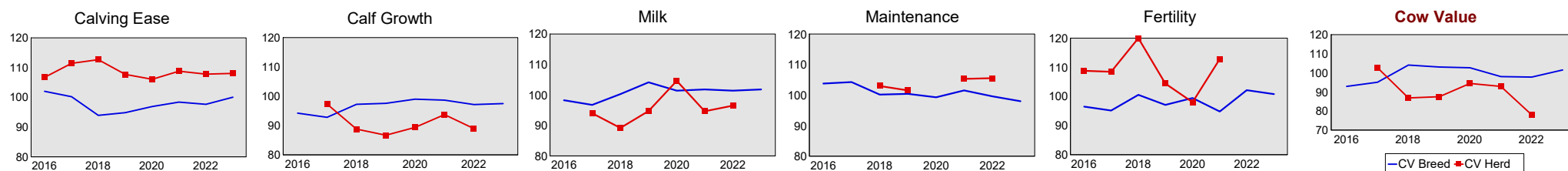


Summary of Genetic Merits of Cows in the Herd

			Selection Values (SV)					Calf Weight		Mother		Growth		Fertility			
Birth Year	Nr of cows	Avg Cow Value Star grading	Calv. Ease	Calf Grwth	Milk	Maint.	Fert.	Cow Value	Birth Weight	Weaning Weight	Birth Mat.	Milk (Wn.Mat.)	Post-wn weight	Mature weight	Heifer Fertility	Cow Fertility	Longevity
Avg Cows in Breed			100	100	100	101	100	100	100	100	100	100	100	99	100	100	100
2013	2	★★★★	103	92	100	98	93	90	104	92	90	100	92	103	104	92	86
2015	2	★★★★	110	90	93	107	114	94	108	90	100	93	87	93	110	112	99
2018	4	★★★★	113	86	95	102	129	95	113	86	93	95	86	98	93	132	87
2019	4	★★★★☆	107	87	96	100	110	89	106	87	90	96	89	100	105	109	95
2020	9	★★★★	105	89	99	100	99	94	106	89	88	99	91	100	100	99	85
2021	6	★★★★☆	109	86	90	105	100	81	108	86	96	90	87	95	82	104	82
2022	2	★★★★	115	83	92	101	120	92	113	83	100	92	83	99	85	126	79
2023	5	★★★★☆	108	89	94	97	110	109	107	89	97	94	90	103	95	120	96
Avg Cows in Herd			109	88	95	101	109	93	108	88	94	95	88	99	97	112	89

Genetic Trends for On-Farm Traits

The graphs show the genetic gain of the herd relative to the breed. Only data of animals with measurements are included.



Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance				Fertility						Cow Value (CV)		
	Birth Weight		Calv. Ease	Mat EBV	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Milk	Postwean Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity		Fertility			
	Number	Dir EBV			Number	EBV		Number	EBV		Number	EBV		Number	EBV	Number	EBV	Number	EBV			Number	EBV
2017	13	-0.74	0.16	111	3	5.8	97	3	-1.07	94					11	-0.8	11	-5.8	14	11.3	108	103	
2018	13	-0.85	0.01	113	5	1.4	89	5	-2.42	89	5	3.5	2	6	103	9	-4.7	8	-8.3	14	10.7	121	87
2019	18	-0.46	0.34	108	7	0.4	87	7	-0.84	95	4	1.6			102	11	-4.0	3	-3.7	17	7.7	104	87
2020	10	-0.37	0.31	106	5	1.7	89	5	2.07	105						6	-5.0	1	-1.0	1	3.7	98	94
2021	16	-0.53	0.10	109	9	4.1	94	9	-0.84	95			3	4	105	6	-3.0	5	-6.9	5	14.4	113	93
2022	4	-0.38	0.06	108	4	1.5	89	4	-0.28	97	4	4.5			106								78
2023	9	-0.41	0.09	108																			

Breed

Birth Year	Calving Ease				Calf Growth			Milk		Maintenance					Fertility						Cow Value (CV)		
	Birth Weight		Calv. Ease		Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Milk	Postwean Weight		Mature Weight		Mainte-nance	Heifer Fert.		Cow Fert.		Longevity		Ferti-lity	
	Number	Dir EBV			Mat EBV	Number		EBV	Number		EBV	Number	EBV	Number		EBV	Number	EBV	Number	EBV			Number
2017	58	0.16	-0.05	100	183	3.4	93	183	-0.22	97	52	11.1	29	0	104	73	-3.0	52	-2.5	210	7.9	95	95
2018	73	0.75	0.14	94	205	5.8	97	205	0.80	100	110	9.4	29	12	100	63	-7.3	59	-3.3	223	8.8	101	104
2019	83	0.64	0.23	95	198	6.0	98	198	1.94	104	108	11.0	8	13	100	84	-4.4	51	-2.3	221	8.3	97	103
2020	62	0.36	0.07	97	123	6.7	99	123	1.12	101	50	10.4	13	11	99	51	-6.5	28	-3.7	173	9.0	99	103
2021	83	0.44	-0.17	98	182	6.6	99	182	1.27	102	68	13.6	29	11	102	68	-2.6	39	-3.7	242	9.1	95	98
2022	105	0.47	-0.11	98	181	5.7	97	181	1.15	101	111	9.8	19	11	100	42	-10.3	21	-4.6	78	9.8	102	98
2023	104	0.16	-0.15	100	151	5.9	98	151	1.26	102	75	9.6	8	7	98	40	-8.6					101	101
2024	135	0.35	-0.06	97	149	8.1	102	149	0.68	100	37	16.5			96	1	-24.4					95	98
2025	178	0.26	-0.04	99	120	7.6	101	120	1.77	104	13	18.9			94								104
2026	51	0.84	0.04	93	1	11.8	109	1	-0.40	96													100

Sires of animals

Index
EBV
Acc

Sire		Selection Values						Calf Weight		Mother		Growth		Fertility			Measured Progeny Number of herds		
ID Name	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth Direct	Wean Direct	Birth Maternal	Wean Maternal	Post wean weight	Mature Weight	Heifer Fertility	Cow Fertility	Longevity	Birth wt	Wean wt	Dgt /Calves
4225935 BLENVIEW CHASER 204C	19444	106	100	97	83	70	93	105	100	98	97	104	117	96	70	86			
	688727							-0.22	7.3	0.04	-0.1	15.7	29	-3.8	4.3	8.5	17	7	12
		62	80	68	28	43	53	62	80	63	68	60	28	57	29	58	1		1
AEN 116Y SASKVALLEY YESTERDAY 116Y	M474728	112	100	73	96	75	86	129	100	108	73	97	104	83	79	96	31	21	11 26
	F687181							-2.51	7.4	-0.30	-7.2	10.5	15	5.2	2.3	13.0			
		86	82	74	30	36	54	87	82	77	74	64	30	56	17	58	2	2	3
BLK 080017 OSCAR 0817	LBR 030002	112	79	90	109	107	82	108	80	116	90	71	91	112	104	85	1		4 5
	HAS 990029							-0.55	-3.5	-0.58	-2.1	-10.1	0	-15.6	-4.2	8.1			
		79	76	69	22	48	54	79	76	75	69	46	22	64	32	67	1		2
BLK 090023 PETERBILT 023	SAS 000001	106	91	96	92	106	90	105	91	95	96	93	108	120	102	99			1 2
	LBR 040029							-0.27	2.7	0.14	-0.6	6.9	20	-20.8	-3.5	14.4			
		78	76	67	27	43	53	78	76	73	67	46	27	56	30	61			1
BLK 090049 PRESIDENT 049	BLK 030129	90	98	110	83	97	92	94	98	73	110	100	117	103	97	96	12	12	3 11
	HAS 050012							0.80	6.4	0.92	3.7	12.7	30	-8.7	-2.2	12.9			
		82	80	72	38	44	57	83	80	74	72	66	38	56	31	67	1	1	2
BLK 100073 RONIN 073	MED 070047	107	80	123	96	75	91	110	80	61	123	84	104	111	72	71	24	13	2 6
	LBR 060017							-0.71	-3.2	1.33	7.6	0.1	15	-14.9	4.0	1.8			
		85	81	69	30	40	54	86	81	74	69	58	30	54	27	67	2	2	2
JGS 170014 JGS 170014	546977100330	121	100	95	91	109	112	118	100	100	95	100	109	99	109	98	45	30	4 4
	JGS 110089							-1.49	7.3	-0.02	-0.6	12.8	20	-6.4	-5.4	13.6			
		86	83	64	18	41	52	88	83	72	64	50	18	57	25	52	4	4	1
JGS 200009 JGS 200009	KMLH04	82	92	98	103	78	72	85	92	84	98	96	97	92	79	98	43	27	1 1
	JGS 130002							1.63	3.1	0.51	0.0	9.8	6	-1.3	2.1	13.8			
		83	78	61	11	31	45	85	78	66	61	28	11	42	20	45	4	3	1
JGS 210041 JGS 210041	NMS 120035	114	80	91	104	109	83	111	80	104	91	80	96	92	112	83	7		
	JGS 150006							-0.85	-3.1	-0.18	-2.0	-3.3	6	-1.5	-6.0	6.9			
		77	72	64	27	36	49	78	72	69	64	38	27	46	27	49	1		
KMLH04 KAMILAROI MEAT PACKER	15012008	85	111	92	97	92	94	87	111	92	92	113	103	96	93	122	2	16	6 11
	23102008							1.49	13.0	0.26	-1.6	22.7	14	-3.7	-1.2	24.8			
		72	83	67	14	39	50	73	83	65	67	42	14	54	24	54	1	2	1
MW 030009 MW 03 9	BIN 010020	117	75	111	111	100	93	117	75	77	111	81	89	64	109	79	43	47	25 87
	SAS 990012							-1.40	-5.8	0.77	4.1	-2.8	-1	18.6	-5.4	5.1			
		89	90	86	61	62	73	90	90	81	86	71	61	76	49	81	1	1	1
NMS 110024 RASOR COLLINS JEALOUSY	4034887	104	101	92	103	135	106	106	101	79	92	99	97	81	141	99	51	26	28 55
	KBS 030039							-0.29	7.8	0.69	-1.7	11.5	7	6.3	-13.3	14.2			
		89	87	81	52	60	69	90	87	82	81	64	52	73	47	78	2	2	4

Sires of animals

Index
EBV
Acc

Sire		Selection Values						Calf Weight		Mother		Growth		Fertility			Measured Progeny Number of herds			
ID Name	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth Direct	Wean Direct	Birth Maternal	Wean Maternal	Post wean weight	Mature Weight	Heifer Fertility	Cow Fertility	Longevity	Birth wt	Wean wt	Dgt /Calves	
NMS 120035 ENTISER SURVIVOR	MW 030009 KBS 060001	109	79	91	100	113	78	107	79	100	91	82	100	75	120	68	82	56	18	41
		91	89	81	55	63	72	-0.45 92	-3.7 89	-0.04 82	-1.9 81	-1.6 72	10 55	10.4 77	-8.0 49	0.4 80	4	3	3	
NMS 210044 NMS210044	JJJK128 NMS 180033	79	124	85	81	96	98	80	124	107	85	122	119	86	100	106	8	7		
		76	81	61	23	28	47	2.15 77	19.7 81	-0.29 64	-3.7 61	30.4 47	31 23	3.0 36	-3.0 20	17.6 45	1	1		

Breeding Values and Accuracies: Bulls

Index
EBV
Acc

Green: >120 High
White: 80-120 Average
Orange: <80 Low

Inbreeding in red is high

Value <80

Value >120

Breeding values with an accuracy < 5% are not printed

Animal			Selection Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value										
NMS 120035 75762773 ENTISER SURVIVOR		MW 030009 KBS 060001	109	79	91	100	113	107	100	100	79	91	77	82	75	120	68
			91	89	81	55	63	-0.45	-0.04	10	-3.7	-1.9	-37	-1.6	10.4	-8.0	0.4
								92	82	55	89	81	75	72	77	49	80
JGS 180030 92145986 JGS 180030		AEN 116Y JGS 110037	120	86	84	105	69	121	105	95	86	84	79	85	86	72	94
			74	74	60	16	26	-1.74	-0.19	4	-0.1	-4.0	-33	0.7	3.3	3.9	11.9
							43	75	66	16	74	60	50	44	38	14	40
NMS 180030 88518303 NMS180030		4225935 KBS 080010	105	99	110	80	78	104	91	120	99	110	100	100	103	77	111
			75	79	65	26	35	-0.19	0.27	33	6.9	3.6	20	12.8	-9.1	2.8	19.7
							50	76	67	26	79	65	57	64	46	24	52
JGS 210030 95043246 JGS 210030		NMS 120035 JGS 100049	97	92	92	99	111	97	96	101	92	92	88	92	89	114	82
			75	75	64	29	37	0.54	0.10	12	3.1	-1.6	-10	6.3	1.1	-6.5	6.7
							50	76	70	29	75	64	56	39	47	27	51
JGS 210041 95470159 JGS 210041	1	NMS 120035 JGS 150006	114	80	91	104	109	111	104	96	80	91	79	80	92	112	83
			77	72	64	27	36	-0.85	-0.18	6	-3.1	-2.0	-33	-3.3	-1.5	-6.0	6.9
							49	78	69	27	72	64	54	38	46	27	49
JGS 210062 95004016 JGS 210062		JGS 170014 JGS 150062	101	108	113	87	109	100	102	113	108	113	111	106	90	112	93
			77	75	60	16	28	0.28	-0.09	25	11.5	4.5	48	17.3	0.3	-5.9	11.5
							44	78	67	16	75	60	50	29	37	19	37
JGS 210072 95470167 JGS 210072		NMS 120035 JGS 110038	111	83	96	103	102	109	99	97	83	96	85	85	79	107	85
			74	71	63	27	36	-0.65	0.01	7	-1.5	-0.5	-18	0.4	7.6	-4.8	7.9
							48	75	68	27	71	63	54	37	46	26	48
JGS 220002 97360069 JGS 220002	13	JGS 170014 JGS 180048	114	91	98			112	96		91	98		92	101		90
			73	71	55			-0.92	0.10		2.6	0.2		6.2	-7.7		10.3
								74	64		71	55		23	33		25
JGS 220006 97360077 JGS 220006	1	JGS 200009 JGS 150006	99	86	96	108	92	99	94	92	86	96	88	88	102	91	96
			74	73	58	5	23	0.33	0.19	2	-0.2	-0.6	-10	3.4	-8.0	-0.8	12.8
							39	75	64	5	73	58	45	32	32	14	34
JGS 220014 97359921 JGS 220014	1	NMS 120035 JGS 130002	105	81	95	103	88	104	100	97	81	95	83	82	81	92	82
			74	76	63	27	36	-0.14	-0.03	7	-2.6	-0.7	-23	-1.4	6.4	-1.0	6.5
							49	75	68	27	76	63	55	46	46	26	49
JGS 230001 98040249 JGS 230001	13	JGS 210041 JGS 200074	107	85	89			106	98		85	89		86	96		82
			70	67	55			-0.31	0.05		-0.4	-2.6		1.3	-3.9		6.7
								71	61		67	55		11	27		26
JGS 230007 98040413 JGS 230007	7	JGS 210041 JGS 200094	113	83	101			112	92		83	101		84	100		81
			70	67	56			-0.88	0.24		-1.7	0.9		-0.1	-6.6		6.1
								71	62		67	56		16	27		28

Breeding Values and Accuracies: Bulls

Index
EBV
Acc

Groen: >120 High
White: 80-120 Average
Orange: <80 Low

Inbreeding in red is high

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Value >120

Breeding values with an accuracy < 5% are not printed

Animal			Selection Value						Birth		Growth					Fertility			
ID		Sire ID	Calving	Calf	Milk	Mainten.	Fertility		Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-	
Animal nr	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value	Cow Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity	
JGS 230018	6	JGS 210041	103	90	93		108		102	96		90	93		91		94	91	
98040595		JGS 200018	71	66	56		16		0.04	0.11		2.2	-1.5		5.5	-2.9	10.8		
JGS 230018									72	62		66	56		13	29	28		
JGS 230021		JGS 210041	110	88	92	105	115	92	109	97		95	88	92	86	87	101	116	93
98040603		JGS 150064	72	67	59	17	26	41	-0.60	0.07		5	0.8	-1.6	-15	2.2	-7.7	-7.0	11.6
JGS 230021									73	65		17	67	59	48	24	33	18	34
JGS 240004	1	NMS 210044	92	112	92	92	111	104	92	99		108	112	92	101	106	94	113	94
6020644248		JGS 180048	67	70	59	15	24	40	0.95	-0.01		19	13.6	-1.6	24	17.2	-2.4	-6.2	12.2
JGS 240004									67	65		15	70	59	48	30	33	15	35
JGS 240040	2	JGS 200009	92	89	96	104	91	77	94	90		96	89	96	89	92	85	95	90
6020644230		JGS 210074	68	68	57	9	22	38	0.84	0.33		6	1.5	-0.6	-7	6.3	3.9	-1.7	10.2
JGS 240040									69	63		9	68	57	45	20	32	11	33

Breeding Values and Accuracies: Cows

Index
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Acc

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Inbreeding in red is high

Value <80

Value >120

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Animal			Selection Value					Birth		Growth					Fertility			
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
JGS 130006 84141910 JGS1306		BLK 090023 JGS 100028	106 63	90 67	95 58	100 14	94 25	88 39	106 -0.29 63	94 0.17 65	100 10 14	90 1.9 67	95 -0.8 58	88 -9 46	90 5.0 24	110 -14.0 34	92 -1.0 16	89 9.9 38
JGS 130010 83538314 JGS1310		BLK 090049 JGS 100084	100 64	93 68	104 59	95 19	91 22	91 40	101 0.18 64	86 0.45 64	105 16 19	93 3.8 68	104 1.9 59	96 11 49	94 7.8 33	98 -5.7 28	91 -0.9 16	82 6.5 38
JGS 150006 90352337 JGS 150006		BLK 080017 JGS 050034	115 76	83 69	91 66	108 11	106 40	88 47	111 -0.84 76	109 -0.33 73	92 1 11	83 -1.6 69	91 -1.9 66	82 -24 49	79 -3.7 31	109 -13.4 52	104 -4.0 28	95 12.6 51
JGS 150064 93741627 JGS 150064		NMS 110024 JGS 120003	105 76	96 71	94 67	106 26	121 43	99 51	105 -0.24 76	90 0.32 73	94 4 26	96 5.0 71	94 -1.2 67	94 5 55	94 8.0 34	110 -13.9 55	120 -7.9 31	103 16.3 53
JGS 180001 93742179 JGS 180001		NMS 120035 JGS 140058	112 76	85 72	93 64	103 29	120 36	91 49	112 -0.87 77	86 0.46 69	97 7 29	85 -0.5 72	93 -1.4 64	84 -20 55	87 2.3 38	81 6.8 46	126 -9.5 27	87 8.7 47
JGS 180048 93858959 JGS 180048		NMS 120035 JGS 110089	105 78	87 73	100 70	102 28	125 46	93 54	105 -0.25 78	91 0.27 75	98 8 28	87 0.5 73	100 0.6 70	90 -4 57	89 4.0 42	101 -7.9 58	126 -9.4 33	83 6.9 55
JGS 180101 97403133 JGS 180101		NMS 120035 JGS 140093	119 76	80 72	88 64	102 28	141 43	90 52	121 -1.79 77	101 -0.08 71	98 8 28	80 -3.2 72	88 -2.8 64	76 -39 55	80 -3.0 39	99 -5.9 54	143 -13.8 32	78 4.7 52
JGS 180103 97574396 JGS 180103		NMS 110024 JGS 110053	116 76	91 71	97 64	102 26	128 42	105 51	114 -1.13 77	95 0.13 72	98 8 26	91 2.8 71	97 -0.2 64	92 -1 54	88 3.0 35	89 0.7 56	131 -10.9 29	101 15.1 52
JGS 190001 93752616 JGS 190001	1	BLK 100073 JGS 140021	108 73	83 70	102 61	103 18	89 28	85 43	110 -0.72 74	68 1.09 67	97 7 18	83 -1.8 70	102 1.4 61	89 -8 50	83 -0.6 34	106 -10.9 37	88 0.0 19	86 8.2 42
JGS 190005 97406755 JGS 190005		JGS 170014 JGS 160018	120 76	89 70	93 60	95 18	110 36	98 46	117 -1.39 77	98 0.02 68	105 15 18	89 1.6 70	93 -1.4 60	85 -17 49	91 5.1 32	110 -14.1 52	108 -5.1 20	99 14.1 44
JGS 190012 93796514 JGS 190012	1	NMS 120035 JGS 130007	110 76	84 75	95 64	101 27	115 42	87 52	108 -0.48 77	104 -0.18 71	99 9 27	84 -1.2 75	95 -0.9 64	84 -21 55	86 1.3 38	112 -15.0 55	112 -6.2 28	99 14.3 52
JGS 190076 93796506 JGS 190076		NMS 120035 JGS 140058	88 77	93 75	95 64	102 29	126 41	85 52	90 1.18 78	88 0.38 70	98 8 29	93 3.8 75	95 -0.6 64	92 1 56	94 7.8 38	93 -1.8 55	129 -10.2 27	96 13.1 52

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Animal			Selection Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value	direct	mat	weight	direct	mat	Ratio	wean	Fertility	Fertility	evity
			Value	Value									(Wean)	weight			
JGS 200001	25	NMS 120035	105	82	88			105	95		82	88		84	97		75
97845986		JGS 170006	75	69	59			-0.20	0.14		-2.1	-2.8		-0.1	-4.7		3.4
JGS 200001								76	66		69	59		19	47		42
JGS 200011		BLK 100073	103	86	110	102	80	105	78	98	86	110	97	87	106	78	72
98743990		JGS 050015	74	68	58	15	30	-0.25	0.74	9	-0.1	3.8	12	2.4	-11.2	2.4	2.2
JGS 200011								75	68	15	68	58	47	28	46	14	46
JGS 200012	2	BLK 100073	117	76	129	101	89	120	76	99	76	129	101	80	111	86	85
93798064		JGS 150069	74	73	59	9	24	-1.64	0.79	10	-5.5	9.2	24	-3.6	-14.7	0.5	7.7
JGS 200012								75	66	9	73	59	47	31	34	13	42
JGS 200018		KMLH04	96	99	94	100	107	97	87	100	99	94	95	101	96	109	100
93859015		JGS 180048	74	70	61	15	35	0.53	0.41	11	6.5	-1.0	7	13.1	-4.2	-5.2	14.7
JGS 200018								75	68	15	70	61	49	28	50	20	42
JGS 200025	25	NMS 120035	102	84	92			102	91		84	92		86	79		68
97820963		JGS 170017	75	68	57			0.01	0.30		-1.0	-1.6		1.4	7.8		0.2
JGS 200025								76	66		68	57		17	45		42
JGS 200070		JGS 170014	120	94	90	96	98	120	102	104	94	90	88	93	100	98	93
97845309		JGS 170024	75	70	60	12	26	-1.70	-0.10	15	4.3	-2.1	-10	6.8	-6.8	-2.7	11.4
JGS 200070								76	67	12	70	60	47	31	37	14	36
JGS 200074	1	NMS 120035	102	89	86	102	120	102	91	98	89	86	83	91	99	121	82
93798049		JGS 140077	76	76	64	28	41	0.02	0.28	8	1.7	-3.3	-24	5.2	-6.2	-8.4	6.4
JGS 200074								77	71	28	76	64	56	40	55	27	50
JGS 200075		KMLH04	94	104	91	100	107	95	88	100	104	91	97	104	102	106	111
93798098		JGS 150064	72	75	60	16	28	0.71	0.37	10	9.3	-2.0	12	15.7	-8.5	-4.7	19.6
JGS 200075								73	65	16	75	60	50	27	38	19	40
JGS 200094	1	BLK 100073	108	87	111	96	95	109	80	104	87	111	96	89	107	94	79
93798072		JGS 160040	75	74	61	17	33	-0.62	0.66	15	0.5	3.9	11	3.9	-11.7	-1.5	5.3
JGS 200094								76	68	17	74	61	51	34	48	18	45
JGS 210031	25	NMS 120035	110	80	91			109	98		80	91		83	78		76
98030547		JGS 170003	74	68	57			-0.60	0.05		-3.0	-2.1		-1.2	8.5		4.1
JGS 210031								75	63		68	57		17	36		38
JGS 210038		NMS 120035	111	79	84	110	95	110	94	90	79	84	75	82	82	99	82
95043220		JGS 170013	76	75	63	28	34	-0.70	0.18	-1	-3.5	-4.1	-44	-1.8	5.9	-2.9	6.8
JGS 210038								77	68	28	75	63	55	40	44	25	46
JGS 210048	25	NMS 110024	96	106	96			97	87		106	96		102	80		99
95043238		JGS 170021	74	72	57			0.48	0.41		10.4	-0.3		14.5	7.2		14.3
JGS 210048								75	65		72	57		14	31		38

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Animal			Selection Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
JGS 210060		NMS 120035	113	86	89	101	101	110	102	99	86	89	81	85	88	104	79
97845333		JGS 170024	76	72	65	28	34	-0.73	-0.12	10	-0.1	-2.6	-27	1.0	1.6	-4.0	5.4
JGS 210060								77	69	28	72	65	55	40	44	25	47
JGS 210074		NMS 120035	103	86	93	104	104	102	95	96	86	93	85	88	77	110	82
93278257		JGS 100049	75	72	65	29	41	0.04	0.14	6	0.0	-1.2	-16	2.8	9.1	-5.5	6.7
JGS 210074								76	70	29	72	65	55	39	55	27	53
JGS 210141	25	NMS 120035	121	77	89			120	100		77	89		79	87		74
97403166		JGS 180101	74	68	57			-1.62	-0.05		-4.6	-2.5		-3.8	2.2		2.9
JGS 210141								75	62		68	57		17	34		37
JGS 220011		NMS 120035	113	85	94	101	120	111	98	99	85	94	84	85	82	126	84
97576219		JGS 180103	71	72	63	28	35	-0.79	0.05	9	-0.5	-1.1	-19	0.7	5.6	-9.4	7.7
JGS 220011								71	68	28	72	63	54	38	45	25	46
JGS 220103	25	NMS 120035	117	80	90			114	101		80	90		81	87		73
97403190		JGS 180101	68	68	57			-1.12	-0.06		-3.4	-2.4		-2.3	2.2		2.5
JGS 220103								69	63		68	57		17	34		36
JGS 230006	13	JGS 210041	111	82	93			108	104		82	93		83	102		91
98039431		JGS 190012	70	66	55			-0.56	-0.18		-1.9	-1.4		-0.7	-8.3		10.6
JGS 230006								71	61		66	55		11	27		27
JGS 230009	6	JGS 210041	118	84	92		110	115	101		84	92		85	101		91
98039449		JGS 190005	70	66	56		16	-1.19	-0.08		-0.9	-1.7		0.7	-7.8		10.5
JGS 230009								71	63		66	56		15	29		28
JGS 230016	1	JGS 200009	87	100	97		103	90	86		100	97		100	86		103
98642549		JGS 210048	74	69	56		14	1.22	0.46		7.1	-0.1		12.7	3.0		16.1
JGS 230016								75	62		69	56		11	24		30
JGS 230023	13	JGS 210041	103	86	93			103	96		86	93		86	93		90
98039456		JGS 190076	72	66	55			-0.01	0.10		-0.1	-1.4		1.7	-1.7		10.0
JGS 230023								73	61		66	55		11	26		26
JGS 230028		JGS 170014	120	95	96	97	118	118	97	103	95	96	92	94	94	120	104
97576227		JGS 180103	75	70	59	15	28	-1.44	0.06		4.7	-0.5	1	7.5	-2.8	-8.1	16.6
JGS 230028								76	66		15	59	48	28	37	18	37

Selection List on Cow Values

Bulls 2 years and older

ID	Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value							
Sorted on ID					Acc	Acc	Acc	Acc	Acc	Acc							
1	JGS 210062	JGS 210062	JGS 170014	JGS 150062	0.0	★★★★★											
						10177	10875	11360	8716	10928	11644						
1	JGS 240004	JGS 240004	NMS 210044	JGS 180048	0.9	★★★★											
						9267	11270	9259	9215	11124	10440						
1	JGS 230021	JGS 230021	JGS 210041	JGS 150064	0.2	★★★★★											
						11072	8867	9259	10517	11526	9241						
2	NMS 180030	NMS180030	4225935	KBS 080010	0.0	10575	9979	11065	8026	7835	9950						
1	JGS 180030	JGS 180030	AEN 116Y	JGS 110037	0.0	★★★											
						12074	8674	8460	10516	6926	8443						
						2	JGS 210030	JGS 210030	NMS 120035	JGS 100049	0.0	9775	9275	9264	9929	11137	8450
						3	JGS 210041	JGS 210041	NMS 120035	JGS 150006	0.7	11477	8072	9164	10427	10936	8349
4	JGS 210072	JGS 210072	NMS 120035	JGS 110038	0.0	11174	8371	9663	10327	10236	8648						
1	JGS 220006	JGS 220006	JGS 200009	JGS 150006	0.8	★★★											
						9974	8673	9658	1085	9223	7939						
						2	JGS 220014	JGS 220014	NMS 120035	JGS 130002	1.0	10574	8176	9563	10327	8836	7749
						3	JGS 240040	JGS 240040	JGS 200009	JGS 210074	1.8	9268	8968	9657	1049	9122	7738
4	NMS 120035	ENTISER SURVIVOR	MW 030009	KBS 060001	0.4	10991	7989	9181	10055	11363	7872						

Selection List on Cow Values

Cows 2 years and older

ID			Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value
Sorted on ID							Acc	Acc	Acc	Acc	Acc	Acc
							★★★★					
1	JGS 180103	JGS 180103		NMS 110024	JGS 110053	0.5	11676	9171	9764	10226	12842	10551
2	JGS 200012	JGS 200012		BLK 100073	JGS 150069	2.5	11774	7673	12959	1019	8924	10040
3	JGS 200070	JGS 200070		JGS 170014	JGS 170024	0.0	12075	9470	9060	9612	9826	10141
4	JGS 230028	JGS 230028		JGS 170014	JGS 180103	0.0	12075	9570	9659	9715	11828	10942
							★★★★☆					
1	JGS 130010	JGS1310		BLK 090049	JGS 100084	0.0	10064	9368	10459	9519	9122	9140
2	JGS 150064	JGS 150064		NMS 110024	JGS 120003	0.0	10576	9671	9467	10626	12143	9951
3	JGS 180001	JGS 180001		NMS 120035	JGS 140058	0.1	11276	8572	9364	10329	12036	9149
4	JGS 180048	JGS 180048		NMS 120035	JGS 110089	0.0	10578	8773	10070	10228	12546	9354
5	JGS 180101	JGS 180101		NMS 120035	JGS 140093	0.5	11976	8072	8864	10228	14143	9052
6	JGS 190005	JGS 190005		JGS 170014	JGS 160018	0.0	12076	8970	9360	9518	11036	9846
7	JGS 200018	JGS 200018		KMLH04	JGS 180048	0.0	9674	9970	9461	10015	10735	9245
8	JGS 200075	JGS 200075		KMLH04	JGS 150064	0.0	9472	10475	9160	10016	10728	9544
9	JGS 200094	JGS 200094		BLK 100073	JGS 160040	1.4	10875	8774	11161	9617	9533	9546
10	JGS 220011	JGS 220011		NMS 120035	JGS 180103	0.5	11371	8572	9463	10128	12035	9248
							★★★					
1	JGS 130006	JGS1306		BLK 090023	JGS 100028	0.0	10663	9067	9558	10014	9425	8839
2	JGS 150006	JGS 150006		BLK 080017	JGS 050034	0.0	11576	8369	9166	10811	10640	8847
3	JGS 190001	JGS 190001		BLK 100073	JGS 140021	0.7	10873	8370	10261	10318	8928	8543
4	JGS 190012	JGS 190012		NMS 120035	JGS 130007	1.0	11076	8475	9564	10127	11542	8752
5	JGS 190076	JGS 190076		NMS 120035	JGS 140058	0.1	8877	9375	9564	10229	12641	8552
6	JGS 200011	JGS 200011		BLK 100073	JGS 050015	0.0	10374	8668	11058	10215	8030	8942
7	JGS 200074	JGS 200074		NMS 120035	JGS 140077	0.6	10276	8976	8664	10228	12041	8452
8	JGS 210060	JGS 210060		NMS 120035	JGS 170024	0.4	11376	8672	8965	10128	10134	8548
9	JGS 210074	JGS 210074		NMS 120035	JGS 100049	0.0	10375	8672	9365	10429	10441	8251
							★★★					
1	JGS 210038	JGS 210038		NMS 120035	JGS 170013	0.3	11176	7975	8463	11028	9534	7549

