



DataGene publishes the Good Bulls Guide twice yearly to list top bulls from Australia and around the world. Australian Breeding Values are used to organise bulls by the most common breeding objectives. Dairy farmers can select bulls from the Good Bulls Guide with confidence that the information is independent and backed by strong science.

Using this guide is simple. Just choose your index:

- ✓ BPI that maximises profit through a balance of production, type and health traits
- ✓ HWI that fast tracks fertility, mastitis resistance and feed efficiency
- ✓ TWI that fast tracks type

When you see this icon, you can be assured that the bull has been independently evaluated and meets the requirements of the Good Bulls Guide.



Good Bulls Guide Notes

To be included, bulls must

- ✓ Be active with an ABV, ABV(i) or ABV(g)
- ✓ Meet minimum reliability requirements for ABV and ABV(i)
- ✓ Be amongst the best in their breed for Balanced Performance Index (BPI)

* Denotes an ABV that incorporates Australian data, all other traits for this bull are ABV(i)s using data from foreign daughters

Denotes an ABV(i) using data from foreign daughters

Source of Bulls

ABS ABS Australia
AGR Agri-Gene
ALT Alta Genetics
AMC Agrimilk Consulting
AXB Auzred XB
CBL Cogent Breeding Limited
CRV CRV Australia
ECL Eclipse Genetics
GAC Genetics Australia
GGI GGI Australia
LIC Livestock Improvement
SEM Semex Australia
SHG Shamrock Genetics
TLG Total Livestock Genetics
VIK Viking Genetics
WWS World Wide Sires
TBA To Be Advised

For more information, go to www.datagene.com.au

RankBull IDBull NameBreedGenetic CodesAustralian Proven or International						Indices			Production Traits										Survival		Conformation Traits			Workability				Daughter Fertility		Cell Count		Feed Saved		Source	
						BPI	BPI	HWI	TWI	ASI	kg	Prot %	Milk L	Fat kg	Fat %	Rel	Dtrs	No. Herds	No. Dtrs 1st Cntry	Surviva	Rel	Over Type	Mam Syst	Type Rel	Milk Spd	Temp	Like	Rel	Dtr Fert	Rel	CC	Rel	Feed Saved		Rel
1	ARBSCAREBEAR	JOHVILLE PARK SCAREBEAR	U	A12	A	293	69	234	227	191	28	0.16	711	40	0.14	88	44	12	102	48	96	101	56	102	103	105	61	105	47	116	61	33	28	GAC	
2	VFOSKE	V FOSKE	U	A22	A	283	90	214	269	165	29	0.18	713	22	-0.13	99	741	81	108	87	103	105	88	101	103	105	94	106	93	115	96	-120	41	VIK	
3	252NR11033	REITAN 2	U		I	228	61	149	228	169	26	0.19	599	26	0	64		309	107	61	102	103	50	101	103	99	60	106	69	131	81	-162	28	ABS	
4	VIKFLAME	VR FLAME	U	A22	A	225	66	183	197	128	21	0.11	558	22	-0.02	69	44	8	105	63	100 [#]	102 [#]	66	99	101	101	63	103	74	130	85	-4	33	VIK	
5	VIKFERGUS	VR FERGUS	U		A	204	82	151	204	103	13	0.25	-6	7	0.1	94	120	27	109	71	102 [#]	102 [#]	65	100	101	99	85	103	83	160	89	-122	33	VIK	
6	SKEI10617	SKEI	U	A22	A	200	64	164	185	115	16	0.1	397	24	0.1	64	2	1	104 [#]	67	100 [#]	101 [#]	51	103 [#]	104 [#]	98 [#]	66	107 [#]	78	102	85	20	28	ABS	
7	SKJELVAN1039	SKJELVAN 11039	U	A22	I	198	62	126	189	197	35	0.13	1064	33	-0.18	64		809	105	61	99	99	48	98	103	100	62	103	68	116	83	-40	27	ABS	
8	VIKRDONATO	VIKING RED DAVID DONATO	U		I	197	59	168	196	110	14	0.05	439	30	0.16	65		78	104	53	99	107	57	99	99	99	56	104	50	145	71	20	30	VIK	
9	ARBBONJOVI	BOSGOWAN BON JOVI	U	A22	A	184	91	141	169	112	10	0.23	-84	19	0.33	99	1745	234	104	92	100	104	88	101	100	102	98	105	96	85	97	-36	41	GAC	
10	ARBOBAMA	BEAULANDS OBAMA	U	A12	A	182	79	136	190	124	19	0.28	153	5	-0.02	95	108	45	106	58	102	100	56	105	100	103	81	101	73	90	81	-16	28	GAC	
11	RANDERSDAVID	R DAVID	U		A	182	89	169	176	42	15	-0.05	659	3	-0.36	98	318	56	109	85	99	102	85	101	100	99	90	105	92	130	93	-11	40	VIK	
12	252NR11147	ENGER	U	A22	I	173	59	121	131	146	21	0.2	392	22	0.08	63		206	99	57	95	99	46	100	100	100	54	106	65	116	79	-9	26	ABS	
13	NZGPROTENPAK	TE MATAI PROTEIN PAK	A	A22,CVF	I	162	64	136	128	106	19	0.15	429	8	-0.15	72		423	101	51	98	95	60	102	100	98	63	102	50	78	87	86	32	LIC	
14	ARBDAIRYWEEK	BEAULANDS DAIRY WEEK	U	A22	A	162	65	153	139	33	5	0.08	37	1	-0.01	86	37	17	104	42	99	100	48	101	102	101	50	102	46	118	57	16	24	GAC	
15	ARBDMAX	LOUVIC D MAX	U	A12	A	159	78	79	76	178	20	0.3	160	30	0.34	94	108	41	97	58	94	90	63	90	101	98	77	102	69	108	80	-75	31	GAC	
16	VRHATTRICK	VR HATTRICK	U		I	156	57	99	143	138	24	0.15	611	18	-0.12	65		94	110 [*]	51	102	103	53	101	102	100	57	104	44	108	68	-82	29	VIK	
17	NZGSKYHORSE	SKYLINE MUSTANG	A	A12	A	155	63	147	133	69	9	0.04	249	18	0.11	72	5	1	103 [#]	50	100 [#]	97 [#]	55	105 [#]	101 [#]	100 [#]	58	104 [#]	52	119	85	118	30	LIC	
18	GEDBO2263	G EDBO	U	A12	A	155	86	158	132	63	8	0.19	-72	-1	0.03	97	221	29	103	79	96	102	71	105	102	102	84	101	89	66	95	166	34	VIK	
19	ARBSWOOPER	JOHVILLE PARK SWOOPER	U	A12	A	150	71	128	132	100	14	0.1	348	19	0.06	90	53	17	102	54	96	101	63	100	100	100	70	100	44	101	63	78	31	GAC	

Rank	Bull ID	Bull Name	Breed	Genetic Codes	Australian Proven or International	Indices		Production Traits					Survival		Conformation Traits			Workability				Daughter Fertility		Cell Count		Feed Saved		Source
						HWI	Rel	ASI	No. Rel	No. Dtrs	1st	Herds	Surviva	Rel	Over	Mam	Type	Milk	Spd	Temp	Like	Rel	Dtr Fert	Rel	CC	Rel	Feed Saved	Rel
1	ARBSCAREBEAR	JOHVILLE PARK SCAREBEAR	U	A12	A	234	60	191	88	44	12		102	48	96	101	56	102	103	105	61	105	47	116	61	33	28	GAC
2	VFOSKE	V FOSKE	U	A22	A	214	83	165	99	741	81		108	87	103	105	88	101	103	105	94	106	93	115	96	-120	41	VIK
3	VIKFLAME	VR FLAME	U	A22	A	183	62	128	69	44	8		105	63	100 [#]	102 [#]	66	99	101	101	63	103	74	130	85	-4	33	VIK
4	RANDERSDAVID	R DAVID	U		A	169	81	42	98	318	56		109	85	99	102	85	101	100	99	90	105	92	130	93	-11	40	VIK
5	VIKRDONATO	VIKING RED DAVID DONATO	U		I	168	54	110	65			78	104	53	99	107	57	99	99	99	56	104	50	145	71	20	30	VIK
6	SKEI10617	SKEI	U	A22	A	164	59	115	64	2	1		104 [#]	67	100 [#]	101 [#]	51	103 [#]	104 [#]	98 [#]	66	107 [#]	78	102	85	20	28	ABS
7	GEDBO2263	G EDBO	U	A12	A	158	77	63	97	221	29		103	79	96	102	71	105	102	102	84	101	89	66	95	166	34	VIK
8	ARBDAIRYWEEK	BEAULANDS DAIRY WEEK	U	A22	A	153	56	33	86	37	17		104	42	99	100	48	101	102	101	50	102	46	118	57	16	24	GAC
9	VIKFERGUS	VR FERGUS	U		A	151	74	103	94	120	27		109	71	102 [#]	102 [#]	65	100	101	99	85	103	83	160	89	-122	33	VIK
10	252NR11033	REITAN 2	U		I	149	57	169	64			309	107	61	102	103	50	101	103	99	60	106	69	131	81	-162	28	ABS
11	NZGSKYHORSE	SKYLINE MUSTANG	A	A12	A	147	57	69	72	5	1		103 [#]	50	100 [#]	97 [#]	55	105 [#]	101 [#]	100 [#]	58	104 [#]	52	119	85	118	30	LIC
12	ARBBONJOVI	BOSGOWAN BON JOVI	U	A22	A	141	84	112	99	1745	234		104	92	100	104	88	101	100	102	98	105	96	85	97	-36	41	GAC
13	ARBOBAMA	BEAULANDS OBAMA	U	A12	A	136	70	124	95	108	45		106	58	102	100	56	105	100	103	81	101	73	90	81	-16	28	GAC
14	NZGPROTENPAK	TE MATAI PROTEIN PAK	A	A22,CVF	I	136	59	106	72			423	101	51	98	95	60	102	100	98	63	102	50	78	87	86	32	LIC
15	ARBSWOOPER	JOHVILLE PARK SWOOPER	U	A12	A	128	63	100	90	53	17		102	54	96	101	63	100	100	100	70	100	44	101	63	78	31	GAC
16	SKJELVAN1039	SKJELVAN 11039	U	A22	I	126	57	197	64			809	105	61	99	99	48	98	103	100	62	103	68	116	83	-40	27	ABS
17	252NR11147	ENGER	U	A22	I	121	54	146	63			206	99	57	95	99	46	100	100	100	54	106	65	116	79	-9	26	ABS
18	VRHATTRICK	VR HATTRICK	U		I	99	52	138	65			94	110*	51	102	103	53	101	102	100	57	104	44	108	68	-82	29	VIK
19	ARBDMAX	LOUVIC D MAX	U	A12	A	79	70	178	94	108	41		97	58	94	90	63	90	101	98	77	102	69	108	80	-75	31	GAC

						Indices		Production Traits					Survival		Conformation Traits			Workability				Daughter Fertility		Cell Count		Feed Saved		
						TWI		ASI		No. Dtrs		Surviva		Over Mam		Type		Milk		Dtr		CC		Feed				
Rank	Bull ID	Bull Name	Breed	Genetic Codes	Australian Proven or International	TWI	Rel	ASI	Rel	Dtrs	Herds	1st Cntry	I	Rel	Type	Syst	Rel	Spd	Temp	Like	Rel	Fert	Rel	CC	Rel	Saved	Rel	Source
1	VFOSKE	V FOSKE	U	A22	A	269	90	165	99	741	81		108	87	103	105	88	101	103	105	94	106	93	115	96	-120	41	VIK
2	252NR11033	REITAN 2	U		I	228	59	169	64			309	107	61	102	103	50	101	103	99	60	106	69	131	81	-162	28	ABS
3	ARBSCAREBEAR	JOHVILLE PARK SCAREBEAR	U	A12	A	227	67	191	88	44	12		102	48	96	101	56	102	103	105	61	105	47	116	61	33	28	GAC
4	VIKFERGUS	VR FERGUS	U		A	204	79	103	94	120	27		109	71	102 [#]	102 [#]	65	100	101	99	85	103	83	160	89	-122	33	VIK
5	VIKFLAME	VR FLAME	U	A22	A	197	65	128	69	44	8		105	63	100 [#]	102 [#]	66	99	101	101	63	103	74	130	85	-4	33	VIK
6	VIKRDONATO	VIKING RED DAVID DONATO	U		I	196	58	110	65			78	104	53	99	107	57	99	99	99	56	104	50	145	71	20	30	VIK
7	ARBOBAMA	BEAULANDS OBAMA	U	A12	A	190	76	124	95	108	45		106	58	102	100	56	105	100	103	81	101	73	90	81	-16	28	GAC
8	SKJELVAN1039	SKJELVAN 11039	U	A22	I	189	60	197	64			809	105	61	99	99	48	98	103	100	62	103	68	116	83	-40	27	ABS
9	SKEI10617	SKEI	U	A22	A	185	62	115	64	2	1		104 [#]	67	100 [#]	101 [#]	51	103 [#]	104 [#]	98 [#]	66	107 [#]	78	102	85	20	28	ABS
10	RANDERSDAVID	R DAVID	U		A	176	87	42	98	318	56		109	85	99	102	85	101	100	99	90	105	92	130	93	-11	40	VIK
11	ARBONJOVI	BOSGOWAN BON JOVI	U	A22	A	169	90	112	99	1745	234		104	92	100	104	88	101	100	102	98	105	96	85	97	-36	41	GAC
12	VRHATTRICK	VR HATTRICK	U		I	143	56	138	65			94	110 [*]	51	102	103	53	101	102	100	57	104	44	108	68	-82	29	VIK
13	ARBDairyWEEK	BEAULANDS DAIRY WEEK	U	A22	A	139	62	33	86	37	17		104	42	99	100	48	101	102	101	50	102	46	118	57	16	24	GAC
14	NZGSKYHORSE	SKYLINE MUSTANG	A	A12	A	133	62	69	72	5	1		103 [#]	50	100 [#]	97 [#]	55	105 [#]	101 [#]	100 [#]	58	104 [#]	52	119	85	118	30	LIC
15	GEDBO2263	G EDBO	U	A12	A	132	82	63	97	221	29		103	79	96	102	71	105	102	102	84	101	89	66	95	166	34	VIK
16	ARBSWOOPER	JOHVILLE PARK SWOOPER	U	A12	A	132	70	100	90	53	17		102	54	96	101	63	100	100	100	70	100	44	101	63	78	31	GAC
17	252NR11147	ENGER	U	A22	I	131	57	146	63			206	99	57	95	99	46	100	100	100	54	106	65	116	79	-9	26	ABS
18	NZGPROTENPAK	TE MATAI PROTEIN PAK	A	A22,CVF	I	128	64	106	72			423	101	51	98	95	60	102	100	98	63	102	50	78	87	86	32	LIC
19	ARBDMAX	LOUVIC D MAX	U	A12	A	76	76	178	94	108	41		97	58	94	90	63	90	101	98	77	102	69	108	80	-75	31	GAC

						Indices			Production Traits										Survival		Conformation Traits			Workability				Daughter Fertility		Cell Count		Feed Saved		
Rank	Bull ID	Bull Name	Breed	Genetic Codes	Australian Proven or International	BPI \$	BPI Rel	HWI	TWI	ASI	Prot kg	Prot %	Milk L	Fat kg	Fat %	Rel	Dtrs	No. Herds	Survival Rel	Survival Rel	Over Type	Mam Syst	Type Rel	Milk Spd	Temp	Like	Rel	Dtr Fert	Rel	CC	Rel	Feed Saved	Rel	Source
1	ARBSCAREBEAR	JOHVILLE PARK SCAREBEAR	U	A12	A	293	69	234	227	191	28	0.16	711	40	0.14	88	44	12	102	48	96	101	56	102	103	105	61	105	47	116	61	33	28	GAC
2	VFOSKE	V FOSKE	U	A22	A	283	90	214	269	165	29	0.18	713	22	-0.13	99	741	81	108	87	103	105	88	101	103	105	94	106	93	115	96	-120	41	VIK
3	ARBONJOVI	BOSGOWAN BON JOVI	U	A22	A	184	91	141	169	112	10	0.23	-84	19	0.33	99	1745	234	104	92	100	104	88	101	100	102	98	105	96	85	97	-36	41	GAC
4	ARBOBAMA	BEAULANDS OBAMA	U	A12	A	182	79	136	190	124	19	0.28	153	5	-0.02	95	108	45	106	58	102	100	56	105	100	103	81	101	73	90	81	-16	28	GAC
5	RANDERSDAVID	R DAVID	U		A	182	89	169	176	42	15	-0.05	659	3	-0.36	98	318	56	109	85	99	102	85	101	100	99	90	105	92	130	93	-11	40	VIK
6	ARBDAIRYWEEK	BEAULANDS DAIRY WEEK	U	A22	A	162	65	153	139	33	5	0.08	37	1	-0.01	86	37	17	104	42	99	100	48	101	102	101	50	102	46	118	57	16	24	GAC
7	ARBDMAX	LOUVIC D MAX	U	A12	A	159	78	79	76	178	20	0.3	160	30	0.34	94	108	41	97	58	94	90	63	90	101	98	77	102	69	108	80	-75	31	GAC
8	GEDBO2263	G EDBO	U	A12	A	155	86	158	132	63	8	0.19	-72	-1	0.03	97	221	29	103	79	96	102	71	105	102	102	84	101	89	66	95	166	34	VIK
9	ARBSWOOPER	JOHVILLE PARK SWOOPER	U	A12	A	150	71	128	132	100	14	0.1	348	19	0.06	90	53	17	102	54	96	101	63	100	100	100	70	100	44	101	63	78	31	GAC

Rank	Bull ID	Bull Name	Breed	Genetic Codes	Australian Proven or International	Production Traits								Feed Saved		Indices				Source
						ASI	Prot	Prot%	Milk	Fat	Fat%	Rel	Feed Saved	Rel		BPI \$	BPI Rel	HWI	TWI	
1	SKJELVAN1039	SKJELVAN 11039	U	A22	I	197	35	0.13	1064	33	-0.18	64	-40	27		198	62	126	189	ABS
2	ARBSCAREBEAR	JOHVILLE PARK SCAREBEAR	U	A12	A	191	28	0.16	711	40	0.14	88	33	28		293	69	234	227	GAC
3	ARBDMAX	LOUVIC D MAX	U	A12	A	178	20	0.30	160	30	0.34	94	-75	31		159	78	79	76	GAC
4	252NR11033	REITAN 2	U		I	169	26	0.19	599	26	0.00	64	-162	28		228	61	149	228	ABS
5	VFOSKE	V FOSKE	U	A22	A	165	29	0.18	713	22	-0.13	99	-120	41		283	90	214	269	VIK
6	252NR11147	ENGER	U	A22	I	146	21	0.20	392	22	0.08	63	-9	26		173	59	121	131	ABS
7	VRHATTRICK	VR HATTRICK	U		I	138	24	0.15	611	18	-0.12	65	-82	29		156	57	99	143	VIK
8	VIKFLAME	VR FLAME	U	A22	A	128	21	0.11	558	22	-0.02	69	-4	33		225	66	183	197	VIK
9	ARBOBAMA	BEAULANDS OBAMA	U	A12	A	124	19	0.28	153	5	-0.02	95	-16	28		182	79	136	190	GAC
10	SKEI10617	SKEI	U	A22	A	115	16	0.10	397	24	0.10	64	20	28		200	64	164	185	ABS
11	ARBBONJOVI	BOSGOWAN BON JOVI	U	A22	A	112	10	0.23	-84	19	0.33	99	-36	41		184	91	141	169	GAC
12	VIKRDONATO	VIKING RED DAVID DONATO	U		I	110	14	0.05	439	30	0.16	65	20	30		197	59	168	196	VIK
13	NZGPROTENPAK	TE MATAI PROTEIN PAK	A	A22,CVF	I	106	19	0.15	429	8	-0.15	72	86	32		162	64	136	128	LIC
14	VIKFERGUS	VR FERGUS	U		A	103	13	0.25	-6	7	0.10	94	-122	33		204	82	151	204	VIK
15	ARBSWOOPER	JOHVILLE PARK SWOOPER	U	A12	A	100	14	0.10	348	19	0.06	90	78	31		150	71	128	132	GAC

Rank	Bull ID	Bull Name	Breeds	Genetic Codes	Australian Proven or International	Survival		Residual Survival		Daughter Fertility		Work		Conformation Traits			Indices				Source
						Survival	Rel	Survival	Rel	Dtr Fert	Rel	Temp	Rel	Over Type	Mam Syst	Type Rel	BPI \$	BPI Rel	HWI	TWI	
1	VRHATTRICK	VR HATTRICK	U		I	110*	51	94*	50	104	44	102	57	102	103	53	156	57	99	143	VIK
2	RANDERSDAVID	R DAVID	U		A	109	85	107	90	105	92	100	90	99	102	85	182	89	169	176	VIK
3	VIKFERGUS	VR FERGUS	U		A	109	71	101	80	103	83	101	85	102 [#]	102 [#]	65	204	82	151	204	VIK
4	VFOSKE	V FOSKE	U	A22	A	108	87	104	92	106	93	103	94	103	105	88	283	90	214	269	VIK
5	252NR11033	REITAN 2	U		I	107	61	97	66	106	69	103	60	102	103	50	228	61	149	228	ABS
6	ARBOBAMA	BEAULANDS OBAMA	U	A12	A	106	58	102	69	101	73	100	81	102	100	56	182	79	136	190	GAC
7	SKJELVAN1039	SKJELVAN 11039	U	A22	I	105	61	95	66	103	68	103	62	99	99	48	198	62	126	189	ABS
8	VIKFLAME	VR FLAME	U	A22	A	105	63	104	69	103	74	101	63	100 [#]	102 [#]	66	225	66	183	197	VIK
9	SKEI10617	SKEI	U	A22	A	104[#]	67	100[#]	72	107 [#]	78	104 [#]	66	100 [#]	101 [#]	51	200	64	164	185	ABS
10	ARBONJOVI	BOSGOWAN BON JOVI	U	A22	A	104	92	107	94	105	96	100	98	100	104	88	184	91	141	169	GAC
11	VIKRDONATO	VIKING RED DAVID DONATO	U		I	104	53	101	57	104	50	99	56	99	107	57	197	59	168	196	VIK
12	ARBDairyWeek	BEAULANDS DAIRY WEEK	U	A22	A	104	42	110	50	102	46	102	50	99	100	48	162	65	153	139	GAC

Rank	Bull ID	Bull Name	Breed	Genetic Codes	Australian Proven or International	Cell Count		Daughter Fertility		Workability		Conformation Traits			Indices				Source
						CC	Rel	Dtr Fert	Rel	Milk Spd	Rel	Over Type	Mam Syst	Type Rel	BPI \$	BPI Rel	HWI	TWI	
1	VIKFERGUS	VR FERGUS	U		A	160	89	103	83	100	85	102 [#]	102 [#]	65	204	82	151	204	VIK
2	VIKRDONATO	VIKING RED DAVID DONATO	U		I	145	71	104	50	99	56	99	107	57	197	59	168	196	VIK
3	252NR11033	REITAN 2	U		I	131	81	106	69	101	60	102	103	50	228	61	149	228	ABS
4	RANDERSDAVID	R DAVID	U		A	130	93	105	92	101	90	99	102	85	182	89	169	176	VIK
5	VIKFLAME	VR FLAME	U	A22	A	130	85	103	74	99	63	100 [#]	102 [#]	66	225	66	183	197	VIK

Rank	Bull ID	Bull Name	Breed	Genetic Codes	Australian Proven or International	Daughter Fertility		Survival		Cell Count		Conformation Traits			Indices				Source
						Dtr Fert	Rel	Survival	Rel	CC	Rel	Over Type	Mam Syst	Type Rel	BPI \$	BPI Rel	HWI	TWI	
1	SKEI10617	SKEI	U	A22	A	107 [#]	78	104 [#]	67	102	85	100 [#]	101 [#]	51	200	64	164	185	ABS
2	VFOSKE	V FOSKE	U	A22	A	106	93	108	87	115	96	103	105	88	283	90	214	269	VIK
3	252NR11033	REITAN 2	U		I	106	69	107	61	131	81	102	103	50	228	61	149	228	ABS
4	252NR11147	ENGER	U	A22	I	106	65	99	57	116	79	95	99	46	173	59	121	131	ABS
5	RANDERSDAVID	R DAVID	U		A	105	92	109	85	130	93	99	102	85	182	89	169	176	VIK
6	ARBONJOVI	BOSGOWAN BON JOVI	U	A22	A	105	96	104	92	85	97	100	104	88	184	91	141	169	GAC
7	ARBSCAREBEAR	JOHVILLE PARK SCAREBEAR	U	A12	A	105	47	102	48	116	61	96	101	56	293	69	234	227	GAC

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Rank	Bull ID	Bull Name	Breed	Genetic Codes	Australian Proven or International	Indices		Survival		Conformation Traits			Daughter Fertility		Feed Saved		Source
						BPI \$	BPI Rel	Survival	Rel	Over Type	Mam Syst	Type Rel	Dtr Fert	Rel	Feed Saved	Rel	
1	VFOSKE	V FOSKE	U	A22	A	283	90	108	87	103	105	88	106	93	-120	41	VIK
2	VIKFERGUS	VR FERGUS	U		A	204	82	109	71	102 [#]	102 [#]	65	103	83	-122	33	VIK
3	ARBBONJOVI	BOSGOWAN BON JOVI	U	A22	A	184	91	104	92	100	104	88	105	96	-36	41	GAC
4	RANDERSDAVID	R DAVID	U		A	182	89	109	85	99	102	85	105	92	-11	40	VIK
5	GEDBO2263	G EDBO	U	A12	A	155	86	103	79	96	102	71	101	89	166	34	VIK

Rank						Indices				Production Traits										Survival		Conformation Traits			Workability				Daughter Fertility		Cell Count		Feed Saved		Source	
						BPI		BPI		ASI	Prot kg	Prot %	Milk L	Fat kg	Fat %	ASI Rel	No. Dtrs	No. Herds	No. Cntry	Survival I	Survival Rel	Over Type	Mam Syst	Type Rel	Milk Spd	Temp	Like	Rel	Dtr Fert	Rel	CC	Rel	Feed Saved	Rel		
	Bull ID	Bull Name	Breed	Genetic Codes	Australian Proven or International	\$	Rel	HWI	TWI																											
1	ARBSCAREBEAR	JOHVILLE PARK SCAREBEAR	U	A12	A	293	69	234	227	191	28	0.16	711	40	0.14	88	44	12			102	48	96	101	56	102	103	105	61	105	47	116	61	33	28	GAC
2	VFOSKE	V FOSKE	U	A22	A	283	90	214	269	165	29	0.18	713	22	-0.13	99	741	81			108	87	103	105	88	101	103	105	94	106	93	115	96	-120	41	VIK
3	252NR11033	REITAN 2	U		I	228	61	149	228	169	26	0.19	599	26	0	64			309		107	61	102	103	50	101	103	99	60	106	69	131	81	-162	28	ABS
4	VIKFLAME	VR FLAME	U	A22	A	225	66	183	197	128	21	0.11	558	22	-0.02	69	44	8			105	63	100 [#]	102 [#]	66	99	101	101	63	103	74	130	85	-4	33	VIK
5	VIKFERGUS	VR FERGUS	U		A	204	82	151	204	103	13	0.25	-6	7	0.1	94	120	27			109	71	102 [#]	102 [#]	65	100	101	99	85	103	83	160	89	-122	33	VIK
6	SKEI10617	SKEI	U	A22	A	200	64	164	185	115	16	0.1	397	24	0.1	64	2	1			104 [#]	67	100 [#]	101 [#]	51	103 [#]	104 [#]	98 [#]	66	107 [#]	78	102	85	20	28	ABS
7	SKJELVAN1039	SKJELVAN 11039	U	A22	I	198	62	126	189	197	35	0.13	1064	33	-0.18	64			809		105	61	99	99	48	98	103	100	62	103	68	116	83	-40	27	ABS
8	VIKRDONATO	VIKING RED DAVID DONATO	U		I	197	59	168	196	110	14	0.05	439	30	0.16	65			78		104	53	99	107	57	99	99	99	56	104	50	145	71	20	30	VIK
9	ARBBONJOVI	BOSGOWAN BON JOVI	U	A22	A	184	91	141	169	112	10	0.23	-84	19	0.33	99	1745	234			104	92	100	104	88	101	100	102	98	105	96	85	97	-36	41	GAC
10	ARBOBAMA	BEAULANDS OBAMA	U	A12	A	182	79	136	190	124	19	0.28	153	5	-0.02	95	108	45			106	58	102	100	56	105	100	103	81	101	73	90	81	-16	28	GAC
11	RANDERSDAVID	R DAVID	U		A	182	89	169	176	42	15	-0.05	659	3	-0.36	98	318	56			109	85	99	102	85	101	100	99	90	105	92	130	93	-11	40	VIK
12	252NR11147	ENGER	U	A22	I	173	59	121	131	146	21	0.2	392	22	0.08	63			206		99	57	95	99	46	100	100	100	54	106	65	116	79	-9	26	ABS
13	ARBDAIRYWEEK	BEAULANDS DAIRY WEEK	U	A22	A	162	65	153	139	33	5	0.08	37	1	-0.01	86	37	17			104	42	99	100	48	101	102	101	50	102	46	118	57	16	24	GAC
14	ARBDMAX	LOUVIC D MAX	U	A12	A	159	78	79	76	178	20	0.3	160	30	0.34	94	108	41			97	58	94	90	63	90	101	98	77	102	69	108	80	-75	31	GAC
15	VRHATTRICK	VR HATTRICK	U		I	156	57	99	143	138	24	0.15	611	18	-0.12	65			94		110*	51	102	103	53	101	102	100	57	104	44	108	68	-82	29	VIK
16	GEDBO2263	G EDBO	U	A12	A	155	86	158	132	63	8	0.19	-72	-1	0.03	97	221	29			103	79	96	102	71	105	102	102	84	101	89	66	95	166	34	VIK
17	ARBSWOOPER	JOHVILLE PARK SWOOPER	U	A12	A	150	71	128	132	100	14	0.1	348	19	0.06	90	53	17			102	54	96	101	63	100	100	100	70	100	44	101	63	78	31	GAC

						Indices				Production Traits										Survival		Conformation Traits			Workability				Daughter Fertility			Cell Count		Feed Saved		
						BPI	BPI Rel			ASI	Prot kg	Prot %	Milk L	Fat kg	Fat %	ASI Rel	No. Dtrs	No. Herds	No. Cntry																	
Rank	Bull ID	Bull Name	Breed	Genetic Codes	Australian Proven or International	\$		HWI	TWI	ASI	Prot kg	Prot %	Milk L	Fat kg	Fat %	ASI Rel	No. Dtrs	No. Herds	No. Cntry	Survival	Rel	Over Type	Mam Syst	Type Rel	Milk Spd	Temp	Like	Rel	Dtr Fert	Rel	CC	Rel	Feed Saved	Rel	Source	
1	NZGPROTENPAK	TE MATAI PROTEIN PAK	A	A22,CVF	I	162	64	136	128	106	19	0.15	429	8	-0.15	72				423	101	51	98	95	60	102	100	98	63	102	50	78	87	86	32	LIC
2	NZGSKYHORSE	SKYLINE MUSTANG	A	A12	A	155	63	147	133	69	9	0.04	249	18	0.11	72	5	1		103 [#]	50	100 [#]	97 [#]	55	105 [#]	101 [#]	100 [#]	58	104 [#]	52	119	85	118	30	LIC	