



LfL

Bayerische Landesanstalt für Landwirtschaft

Zuchtwertschätzung

Fleckvieh

Dezember 2021



**Ministerium
Ländlicher Raum
Baden-Württemberg
70029 Stuttgart**

**Bayerische Landesanstalt
für Landwirtschaft
Institut für Tierzucht
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**Hessisches Dienstleistungszentrum
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1. Auflage: Dezember 2021

ZUCHTWERTSCHÄTZUNGSERGEBNISSE
TOPLISTE

07.12.2021

Leistungsstand aller Bullen, die als geprüfte Vererber im Besamungseinsatz stehen und von denen Sperma vorrätig ist. Die Liste enthält alle Vererber Bayerns sowie ein Auswahl von Besamungsbullen aus Baden-Württemberg, Hessen, Österreich und der Tschechischen Republik.

E r k l ä r u n g d e r A n g a b e n
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Spalte 1:

- Zeile 1: Laufende Nummer, Name und HB-Nummer des Bullen
Zeile 2: genetische Besonderheiten: WE, F2, TP, B2, F5, DW mit Anhang C = Träger mischerbig, S = Träger homozygot, Lebensohrmarke
Zeile 3: Nummer der Prüfstation (in der Regel Besitzer), Nummern der mitbesitzenden Stationen, Geburtsjahr
Zeile 4: Vater des Bullen mit Name, HB-Nr. und Lebensohrmarke
Zeile 5: Mutters-Vater mit Name, HB-Nr. und Lebensohrmarke

Spalte 2:

- Zeile 1: gGZW (genomischer Gesamtzuchtwert), Sicherheit in Prozent (Si.), Milchwert, Si., Persistenz, Si.
Zeile 2: Melkbarkeit, Si., Melkverhalten, Si.
Zeile 3: Zuchtwert nach dem Testtagsmodell Milch-kg, Fett-%, Fett-kg, Eiweiß-%, Eiweiß-kg
Zeile 4: Anzahl Töchter in der ersten Laktation, mittlere Anzahl Kontrolltagsbeobachtungen in der zweiten und in der dritten Laktation
Zeile 5: Anzahl Töchter, Milch-kg, Fett-%, Fett-kg, Eiweiß-%, Eiweiß-kg absolut in der 100-Tg-Leistung bzw. Laktationsleistung (über 20 Töchter), Herdendurchschnitt

Spalte 3:

- Zeile 1: Fleischwert
Zeile 2: Sicherheit
Zeile 3: Zuchtwert Nettozunahme
Zeile 4: Zuchtwert Ausschlachtung
Zeile 5: Zuchtwert Handelsklasse

Spalte 4:

- Zeile 1: ZW Fitness, Si. ZW Nutzungsdauer, Si.
Zeile 2: Eutergesundheitswert, Si., ZW Zellzahl, Si., ZW Mastitis, Si.
Zeile 3: Befruchtungslage Bulle, Fruchtbarkeitswert, Si., ZW Zysten, Si.
Zeile 4: Kalbeverhalten paternaler ZW, Si., maternaler ZW, Si., ZW fr. Fruchtstörungen, Si.
Zeile 5: Vitalitätswert, Si., ZW MilCHFieber, Si.

Spalte 5:

- Zeile 1: Anzahl Töchter Exterieur, Zuchtwert Rahmen
Zeile 2: Zuchtwert Bemuskelung
Zeile 3: Zuchtwert Fundament
Zeile 4: Zuchtwert Euter
Zeile 5: Zuchtwert Euterreinheit

Schlüsselzahlen für die Besamungsstationen:

02 Greifenberg	17 CRV Deutschland	A4 Genostar, Stmk+NÖ	C3 Plemko
03 Höchstädt	18 Alpen-Genetik	A5 Rinderzucht Tirol	C4 Plemo
06 Neustadt/Aisch	26 Qnetics Alsfeld	A7 Klessheim, Salzbz	C5 CHD Impuls
07 Memmingen	27 Rinderunion Baden-W.	A8 caRINDthia Kärnten	C6 Reprogen
09 Marktredwitz	30 andere Ausland	A9 Vorarlberg	C7 Natural
10 Bayern-Genetik	A1 Genostar NÖ+Stmk	C1 CRV Czech Republic	C8 ISB Genetic
16 Bauer, Wasserbg.	A3 Hohenzell, Oberöst.	C2 Jihocesky chovatel	C9 Brusia Praha

Hinweise zur Interpretation der Ergebnisse der Zuchtwertschätzung

1. Die Zuchtwerte für alle Merkmale werden in länderübergreifenden Schätzverfahren für Deutschland und Österreich geschätzt. Damit sind alle Zuchtwerte zwischen diesen Ländern vergleichbar. Alle Zuchtwertschätzungen werden bei Fleckvieh und Brown Swiss mit Single-Step Verfahren (Ausnahmen: Persistenz, Leistungssteigerung und Milchfieber) und bei Gelbvieh mit BLUP-Tiermodellen durchgeführt. Bei Brown Swiss werden zusätzliche Informationen zu ausländischen Töchterleistungen aus der Interbull-Zuchtwertschätzung in die Single-Step Verfahren mit einbezogen. In Single-Step Verfahren werden Informationen aus Genotypen, Pedigree- und Leistungsinformationen in einem Verfahren berücksichtigt.

2. Die Bezugsbasis für alle Zuchtwerte werden bei Fleckvieh und Brown Swiss von den 4-6 Jahre bzw. 6-8 Jahre alten Kühen mit Leistungsbeobachtungen gebildet. Bei Gelbvieh gelten die 8-12 Jahre alten Bullen als Bezugsbasis. Die Basis wird bei jeder Zuchtwertschätzung aktualisiert. Die durchschnittlichen Milchleistungszuchtwerte der Basisbullen betragen 0. Alle Relativzuchtwerte sind so standardisiert, dass die Basis einen Mittelwert von 100 Punkten hat. Die Streuung der wahren Relativzuchtwerte wird auf 12 Punkte eingestellt. Ausnahme bildet der Gesamtzuchtwert beim Braunvieh, der auf eine Streuung von 15 Punkten eingestellt wird. Wegen der begrenzten Sicherheiten liegt die realisierte Streuung niedriger.

3. Relativzuchtwerte, in die mehrere Einzelzuchtwerte eingehen, werden nach der Selektionsindexmethode unter Berücksichtigung der Sicherheiten der Einzelzuchtwerte berechnet. In den Milchwert gehen die Zuchtwerte für Fett- und Eiweißkilogramm mit einer ökonomischen Gewichtung von 1:1,4 ein. Beim Braunvieh geht zusätzlich der Zuchtwert für Eiweißprozent in den Milchwert ein.

Die ökonomischen Gewichte (w_g , in Euro), die genetischen Standardabweichungen (s_a) sowie die prozentualen Anteile der Produkte ($w_g \cdot s_a$) der in den Gesamtzuchtwert eingehenden Merkmale sind in der folgenden Tabelle dargestellt.

Merkmal	Fleckvieh	Braunvieh	Gelbvieh
	$w_g \cdot s_a$	$w_g \cdot s_a$	$w_g \cdot s_a$
Fett-kg	18.6	20.7	4.1
Eiweiss-kg	19.4	27.8	30.4
Eiweiss-%		1.5	
Nettozunahme	4.0	3.0	8.8
Handelsklasse	7.0	1.0	5.6
Ausschlachtung	7.0	1.0	5.6
Nutzungsdauer	10.0	12.0	13.4
Persistenz	3.0	3.0	2.0
Fruchtbarkeit (FRW)	14.0	15.0	6.8
Kalbeverlauf mat.	1.0	1.0	3.7
Vitalitätswert (VIW)	5.0	4.0	8.1
Eutergesundheit (EGW)	10.0	10.0	9.7
Melkbarkeit	1.0	-	2.0

Alle Zuchtwerte sowie weitere Informationen zur Zuchtwertschätzung sind im Internet unter <http://www.lfl.bayern.de/itz/rind/14310/> verfügbar.

Für die Auswertungen und Veröffentlichung sind folgende Stellen zuständig:

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Mit Landesamt für Flurneuordnung und Landentwicklung, Kornwestheim

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Bulle	VB	/	HBNR	lfd.Nr	Bulle	VB	/	HBNR	lfd.Nr	Bulle	VB	/	HBNR	lfd.Nr
Darwin	10		606290	141	Malaga Pp*	10		427060	68	Wertheim	10		190672	125
Der beste	10		606270	23	Malaysia	10		180420	140	Wertklasse	10		190826	107
Diamant	10		859340	146	Mandus	10		606306	90	Westernhagen	10		173757	38
Dream	10		606266	47	Mangold	10		190777	51	Weyer	10		606399	42
Ducati	10		852314	48	Manigo	10		162572	123	Whatever	10		427018	13
Ehram	10		606358	58	Manna	10		606318	7	Whisky	10		180709	152
Eikendal	10		868021	75	Manolo Pp*	10		856830	36	Willhaben	10		606291	49
Elegant	10		857430	53	Manrum	10		190510	93	Windspiel	10		190687	27
Elite	10		865509	62	Manut	10		171670	86	Wiscona	10		163940	113
Enjo	10		606287	3	Mares	10		171980	44	Withof P*S	10		177559	69
Epinal	10		859010	80	Mars	10		857614	95	Wob	10		852801	137
Ethos	10		865571	65	Matata Pp*	10		862260	131	Wobbler	10		851361	55
Etoscha	10		177510	28	Maximal	10		606261	34	Wolfsblut	10		865530	72
Everglade	10		857060	39	Mcdrive Pp*	10		606256	82	Wolfsegg	10		606334	112
Ewig	10		606428	26	Meerhof Pp*	10		173293	83	Womba	10		186778	33
Exklusiv	10		862360	6	Mega PP*	10		193930	63	Wombat	10		865562	9
Hainau	10		175825	124	Merensky	10		859444	109	Worldcup	10		180838	17
Hakuna P*S	10		862055	151	Mesias	10		606397	37	Zeppelin	10		180912	52
Hammer	10		606311	30	Miami	10		427019	129	Zepter	10		173130	66
Hans	10		180800	120	Midas	10		854022	97	Zero one	10		190746	1
Happyend	10		852954	70	Milchprinz	10		186782	128	Zombie	10		180175	155
Haribo	10		859030	81	Minor	10		859670	10	Zoom	10		193510	105
Harlander P*S	10		180921	91	Mirsanguat	10		862262	12	Zoom	10		193510	105
Harun	10		865531	21	Missouri	10		857429	139					
Hazienda	10		862130	11	Mori	10		854026	96					
Held	10		180781	99	Musoma P*S	10		852953	74					
Helsinki	10		180866	22	Mut	10		606284	94					
Helvetius	10		606342	60	MyLife Pp*	10		177717	41					
Herkules	10		854017	50	Orka	10		856350	149					
Hermelin	10		857697	78	Pardal Pp*	10		606390	106					
Herwig	10		606337	20	Premium P*S	10		180600	158					
Herzerl	10		865563	136	Riaza	10		172938	111					
Herzpochen	10		190800	67	Royal	10		164540	76					
Herzschlag	10		606101	114	Sehrgut	10		163990	32					
Herztakt	10		606321	24	Siesta	10		857786	64					
Herzton	10		857478	115	Sisyphus	10		180561	19					
Hilfinger	10		427034	14	Vaduz	10		857531	16					
Himmelkron	10		167488	108	Vardy	10		180639	85					
Himmlisch	10		180765	43	Varta	10		180594	8					
Hokuspokus	10		857432	2	Velix	10		177570	119					
Hollywood	10		865555	156	Veltliner	10		177474	40					
Hongkong PP*	10		180946	89	Ventura	10		167444	31					
Hood	10		190468	71	Verden P*S	10		167473	25					
Hooper	10		186752	45	Vergolder	10		193465	110					
Hubab	10		862006	87	Vermeer	10		856370	46					
Hubraum	10		164630	157	Viehscheid P*S	10		606275	103					
Hugoboss	10		606193	117	Villabella	10		862264	100					
Humboldt	10		186960	59	Villeroy	10		171300	18					
Hurly	10		177400	54	Vlatur	10		427033	15					
Hutthurm	10		199944	148	Vlutlicht	10		171715	134					
Hutubi	10		856236	135	Volkert	10		646230	61					
Imero	10		186766	73	Volksbank PP*	10		868059	118					
Imola PP*	10		852476	160	Vollendet	10		865525	5					
Imperativ	10		193800	35	Vollgas P*S	10		200000	126					
Increva PP*	10		171930	138	Volltreffer Pp*	10		190662	153					
Incrime P*S	10		646200	147	Vollzug	10		606289	130					
Innig	10		173080	101	Votary P*S	10		172966	121					
Intern	10		173081	102	Waldrand	10		193775	143					
Irregut P*S	10		190509	29	Walfried	10		605904	77					
Liam	10		862326	145	Walint	10		190749	127					
Ma 17 Pp*	10		606305	79	Wallerprinz	10		606096	159					
Maffay Pp*	10		180876	133	Warrior	10		171350	150					
Magenta	10		862310	144	Waterloo	10		862025	116					
Magier	10		856710	154	Watt	10		851700	88					
Mahango Pp*	10		173075	92	Wattgold	10		180580	104					
Mahoni Pp*	10		606264	142	Wattstein	10		606296	56					
Maidan	10		177427	98	Wellinger	10		190830	132					
Maienstein Pp*	10		646330	122	Wellington	10		180986	4					
Major P*S	10		868056	57	Wennwilli	10		853000	84					

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
1	Zero one	10/ 190746		gGZW 138 88%	MW 125 95% P 97 93%		118	FIT 114 87% N 112 75%		55 97
F5C		DE000952479429			M 102 94% Mvh 103 76%		96%	EGW 111 91% ZZ 112 90%	MAS 107 64%	104
A1		2016		+735	+0.22 +49	-0.01 +25	107	Fp [±0] FRW 113 78%	ZYS 110 71%	105
Zepter .	10/ 173130	DE000949287315		1.L 101 3.9	2.L	3.L	118	Kp 92 97% Km 105 87%	fFR 109 74%	106
Watt .	10/ 851700	DE000945875179		65 2973 4.01 119	3.10 92	HD 9188	112	VIW 98 88%	MIF 115 60%	(88)
2	Hokuspokus	10/ 857432		gGZW 137 92%	MW 121 97% P 105 97%		112	FIT 118 90% N 110 78%		124 109
		DE000951718913			M 103 95% Mvh 89 78%		97%	EGW 111 94% ZZ 109 94%	MAS 108 64%	97
6		2016		+634	+0.10 +35	+0.07 +28	111	Fp [-1] FRW 116 82%	ZYS 97 74%	115
Hurly .	10/ 177400	DE000947424346		1.L 314 4.3	2.L 2 2 3.L		115	Kp 109 99% Km 102 93%	fFR 102 78%	127
Narr .	10/ 165982	DE000937795843		28 7140 4.37 312	3.62 259	HD 7933	103	VIW 107 95%	MIF 107 72%	(99)
3	Enjo	10/ 606287		gGZW 137 95%	MW 119 99% P 109 99%		111	FIT 119 93% N 115 82%		245 102
		AT000657692729			M 101 98% Mvh 104 88%		99%	EGW 114 96% ZZ 115 97%	MAS 106 72%	102
A1 17		2016		+1011	-0.16 +28	-0.10 +27	104	Fp [+2] FRW 115 88%	ZYS 110 81%	113
Elvis .	10/ 606087	AT000720873222		1.L 879 4.6	2.L 17 1.5 3.L		113	Kp 103 99% Km 112 96%	fFR 104 86%	100
Polarbae	10/ 193020	DE000944502273		71 7178 4.12 296	3.45 247	HD 8865	107	VIW 97 96%	MIF 113 86%	(106)
4	Wellington	10/ 180986		gGZW 135 86%	MW 131 94% P 103 92%		98	FIT 112 86% N 107 74%		52 96
		DE000952479457			M 107 92% Mvh 98 73%		91%	EGW 106 90% ZZ 109 89%	MAS 98 61%	73
17		2017		+1475	-0.22 +41	-0.05 +48	93	Fp [+2] FRW 111 75%	ZYS 100 68%	101
Wiffzack	10/ 606154	AT000131494129		1.L 73 3	2.L	3.L	107	Kp 110 95% Km 106 86%	fFR 98 71%	110
Watt .	10/ 851700	DE000945875179		24 2861 3.94 113	3.19 91	HD 8138	93	VIW 103 83%	MIF 109 51%	(97)
5	Vollendet	10/ 865525		gGZW 135 95%	MW 120 99% P 96 98%		89	FIT 126 94% N 121 85%		404 106
		DE000951394297			M 102 99% Mvh 94 91%		99%	EGW 132 96% ZZ 132 97%	MAS 122 75%	95
A3 6 A5		2016 14% RH		+972	-0.11 +30	-0.07 +28	94	Fp [+2] FRW 114 89%	ZYS 116 83%	118
Raldi .	10/ 198645	DE000944108728		1.L 733 4.5	2.L 22 1.6 3.L		91	Kp 108 99% Km 110 96%	fFR 106 87%	120
Weburg .	10/ 166195	DE000939611602		100 7642 4.23 323	3.54 271	HD 9120	91	VIW 103 96%	MIF 121 87%	(102)
6	Exklusiv	10/ 862360		gGZW 134 85%	MW 122 91% P 97 88%		109	FIT 117 86% N 117 75%		26 90
		DE000952073262			M 104 87% Mvh 96 68%		98%	EGW 115 87% ZZ 113 85%	MAS 115 62%	99
6 27 A3 A5		2017		+896	+0.08 +44	-0.10 +23	102	Fp [-2] FRW 108 76%	ZYS 98 69%	111
Etoscha	10/ 177510	DE000948786057		1.L 49 1.4	2.L	3.L	105	Kp 109 99% Km 103 91%	fFR 105 71%	116
Waban .	10/ 605991	AT000806062819		2 3071 3.91 120	3.22 99	HD 8820	112	VIW 109 97%	MIF 105 42%	(105)
7	Manna	10/ 606318		gGZW 133 88%	MW 123 95% P 93 93%		113	FIT 109 87% N 110 75%		57 114
		AT000874572229			M 109 94% Mvh 103 77%		96%	EGW 108 91% ZZ 108 90%	MAS 105 65%	104
A3		2016		+1078	-0.12 +34	-0.06 +33	122	Fp [-2] FRW 106 78%	ZYS 93 72%	104
Mahango	10/ 173075	DE000948097266		1.L 105 5.5	2.L 5 1.2 3.L		104	Kp 100 97% Km 109 88%	fFR 111 74%	101
Janda .	10/ 605976	AT000117339119		30 7978 4.14 331	3.49 278	HD 8862	110	VIW 103 86%	MIF 109 61%	(105)
8	Varta	10/ 180594		gGZW 133 98%	MW 119 99% P 100 99%		115	FIT 112 97% N 101 93%		761 100
		DE000950350294			M 101 99% Mvh 90 92%		99%	EGW 102 98% ZZ 103 99%	MAS 96 83%	104
17 A1		2015		+384	+0.20 +33	+0.12 +23	114	Fp [±0] FRW 118 95%	ZYS 105 92%	94
Valeur .	10/ 193443	DE000947698886		1.L 1974 6.5	2.L 645 5.1 3.L 38 1.8		111	Kp 103 99% Km 110 98%	fFR 110 93%	115
Vogt .	10/ 605902	AT000876316117		988 7243 4.37 316	3.58 260	HD 8609	109	VIW 110 98%	MIF 107 95%	(103)
9	Wombat	10/ 865562		gGZW 133 84%	MW 116 91% P 107 87%		112	FIT 121 84% N 113 73%		30 120
		DE000952729613			M 103 91% Mvh 102 70%		95%	EGW 117 87% ZZ 117 85%	MAS 114 58%	96
6		2017		+972	-0.27 +17	-0.07 +28	119	Fp [±0] FRW 114 73%	ZYS 106 66%	105
Wobbler	10/ 851361	DE000946673832		1.L 40 1.9	2.L	3.L	106	Kp 107 96% Km 111 83%	fFR 101 68%	104
Melchior	10/ 186393	DE000945893915		4 2716 3.71 101	3.02 82	HD 7957	106	VIW 104 84%	MIF 97 43%	(94)
10	Minor	10/ 859670		gGZW 133 92%	MW 115 98% P 99 97%		98	FIT 127 91% N 118 81%		122 95
		DE000951711812			M 90 96% Mvh 105 79%		97%	EGW 130 94% ZZ 130 95%	MAS 125 66%	99
2		2016		+513	-0.03 +19	+0.07 +24	95	Fp [+1] FRW 116 84%	ZYS 107 76%	118
Mint .	10/ 851825	DE000948271424		1.L 328 5.4	2.L 35 2.3 3.L		99	Kp 111 98% Km 104 93%	fFR 106 80%	113
Passion	10/ 179352	DE000941387798		72 6643 4.33 287	3.55 236	HD 8282	99	VIW 112 92%	MIF 105 75%	(107)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
11	Hazienda	10/ 862130		gGZW 132 83%	MW 121 92% P 102 88%		114	FIT 113 83% N 115 72%		24 90
		DE000951424211			M 97 89% Mvh 94 67%		87%	EGW 107 87% ZZ 108 85%	MAS 103 58%	99
7 6		2016		+754	+0.05 +36	-0.01 +26	103	Fp [+2] FRW 109 71%	ZYS 100 65%	107
Hurly .	10/ 177400	DE000947424346		1.L 50 3.6	2.L 3.L		121	Kp 108 95% Km 102 79%	fFR 109 66%	113
Reumut .	10/ 850712	DE000944127123		22 2612 3.91 102 3.11 81 HD 7776			103	VIW 103 82%	MIF 108 38%	(106)
12	Mirsanguat	10/ 862262		gGZW 131 86%	MW 115 95% P 111 92%		110	FIT 120 85% N 117 73%		50 114
		DE000952297345			M 97 91% Mvh 100 68%		92%	EGW 124 90% ZZ 128 89%	MAS 104 56%	109
6 9		2017		+646	-0.11 +18	+0.02 +24	118	Fp [+3] FRW 106 74%	ZYS 104 66%	107
Mir .	10/ 193432	DE000947324864		1.L 81 3.6	2.L 3.L		107	Kp 103 95% Km 100 85%	fFR 104 70%	104
Empathie	10/ 166811	DE000944117876		44 2644 4.02 106 3.22 85 HD 8318			103	VIW 100 82%	MIF 103 53%	(103)
13	Whatever	10/ 427018		gGZW 131 96%	MW 114 99% P 96 99%		128	FIT 109 95% N 112 88%		311 107
		DE000816320104			M 120 98% Mvh 93 86%		96%	EGW 106 97% ZZ 103 98%	MAS 115 74%	106
27		2015		+535	-0.05 +18	+0.02 +21	123	Fp [+1] FRW 109 92%	ZYS 107 86%	106
Wohltat	10/ 605985	AT000172718519		1.L 1023 7.4	2.L 300 3.5 3.L		126	Kp 103 99% Km 105 97%	fFR 100 89%	107
Everest	10/ 179900	DE000945582236		534 6764 4.09 277 3.50 237 HD 7474			116	VIW 94 96%	MIF 104 89%	(93)
14	Hilfinger	10/ 427034		gGZW 130 95%	MW 125 99% P 109 98%		114	FIT 101 93% N 108 84%		322 117
		DE000816589529			M 99 98% Mvh 96 86%		98%	EGW 106 96% ZZ 105 97%	MAS 102 72%	95
27		2016		+1082	-0.10 +36	-0.02 +37	111	Fp [+1] FRW 88 88%	ZYS 86 81%	105
Hurly .	10/ 177400	DE000947424346		1.L 908 4.2	2.L 11 1.6 3.L		119	Kp 105 99% Km 102 97%	fFR 100 85%	123
Wille .	10/ 426617	DE000813516428		81 7608 4.04 307 3.58 272 HD 8420			103	VIW 104 97%	MIF 92 86%	(106)
15	Vlaturio	10/ 427033		gGZW 130 92%	MW 125 98% P 91 97%		103	FIT 109 90% N 109 78%		157 112
		DE000816476213			M 107 96% Mvh 96 81%		98%	EGW 109 94% ZZ 107 95%	MAS 109 64%	104
27 A3 A5		2016		+478	+0.42 +55	+0.05 +21	101	Fp [±0] FRW 111 81%	ZYS 106 74%	106
Vlaro .	10/ 426981	DE000815431683		1.L 346 4.3	2.L 5 1.6 3.L		105	Kp 110 99% Km 97 93%	fFR 109 78%	112
Hutera .	10/ 170160	DE000941688886		25 7090 4.43 314 3.58 254 HD 8880			102	VIW 98 93%	MIF 99 75%	(101)
16	Vaduz	10/ 857531		gGZW 130 87%	MW 122 95% P 95 93%		93	FIT 119 86% N 116 75%		57 92
		DE000951931061			M 116 92% Mvh 94 72%		93%	EGW 106 90% ZZ 105 89%	MAS 105 60%	94
10 16		2016		+855	+0.11 +45	-0.11 +21	93	Fp [+2] FRW 127 75%	ZYS 113 68%	97
Reumut .	10/ 850712	DE000944127123		1.L 99 3.6	2.L 3.L		94	Kp 111 96% Km 102 87%	fFR 119 71%	107
Zauber .	10/ 170014	DE000940777732		49 2724 4.10 112 3.10 84 HD 8182			97	VIW 98 86%	MIF 105 54%	(99)
17	Worldcup	10/ 180838		gGZW 130 96%	MW 115 99% P 109 99%		112	FIT 114 95% N 105 87%		365 105
		DE000951373137			M 101 99% Mvh 105 90%		99%	EGW 114 97% ZZ 115 98%	MAS 107 79%	117
17 A1		2016		+919	-0.17 +23	-0.13 +21	112	Fp [±0] FRW 111 92%	ZYS 111 86%	106
Wertvoll	10/ 606108	AT000682079528		1.L 1046 4.6	2.L 45 1.8 3.L		105	Kp 102 99% Km 114 97%	fFR 104 90%	111
Watt .	10/ 851700	DE000945875179		156 7641 4.10 313 3.43 262 HD 9130			112	VIW 100 98%	MIF 114 90%	(107)
18	Villeroy	10/ 171300		gGZW 130 99%	MW 113 99% P 97 99%		117	FIT 114 99% N 117 97%		1393 93
		DE000947673487			M 112 99% Mvh 90 97%		99%	EGW 99 99% ZZ 100 99%	MAS 95 95%	96
6 9 27 A3		2012		+645	-0.15 +14	±0.00 +23	112	Fp [-2] FRW 116 98%	ZYS 105 97%	112
Reumut .	10/ 850712	DE000944127123		1.L 7010 6.1	2.L 1755 6.4 3.L 849 6.7		113	Kp 100 99% Km 107 99%	fFR 103 98%	114
Ettal .	10/ 192116	DE000937746688		2677 7436 4.13 307 3.51 261 HD 8637			113	VIW 103 99%	MIF 113 99%	(104)
19	Sisyphus	10/ 180561		gGZW 130 98%	MW 113 99% P 102 99%		115	FIT 114 98% N 107 95%		707 90
		DE000666439378			M 123 99% Mvh 111 92%		99%	EGW 109 98% ZZ 112 99%	MAS 98 85%	113
3		2015		+219	+0.24 +29	+0.06 +12	110	Fp [+2] FRW 114 96%	ZYS 99 94%	102
Symposiu	10/ 605988	AT000499482519		1.L 2219 8.1	2.L 1277 5.6 3.L 128 2.5		109	Kp 113 99% Km 107 98%	fFR 108 95%	123
Wille .	10/ 426617	DE000813516428		1711 7395 4.37 323 3.52 260 HD 8540			114	VIW 108 99%	MIF 111 96%	(100)
20	Herwig	10/ 606337		gGZW 129 88%	MW 135 95% P 85 93%		113	FIT 88 87% N 92 77%		61 112
		AT000794839429			M 134 94% Mvh 101 76%		94%	EGW 92 90% ZZ 91 89%	MAS 94 66%	102
A3		2016		+1330	-0.05 +51	+0.02 +49	116	Fp [-4] FRW 89 78%	ZYS 94 73%	94
Herzschl	10/ 606101	AT000303304428		1.L 79 5.2	2.L 3.L		109	Kp 100 95% Km 110 86%	fFR 103 74%	113
Wille .	10/ 426617	DE000813516428		64 2909 4.22 123 3.28 95 HD 8586			107	VIW 104 83%	MIF 119 57%	(108)

Identitätsdaten				Gesamtzucht-		Milchleistung		Persistenz		FW	Fitness		Nutzungsdauer		Exte- rieur
				wert		Melkbarkeit					Zuchtleistung		paternal/maternal		
21	Harun	10/	865531	gGZW 129 90%	MW	130	97%	P	120	96%	96	FIT 104 88%	N 104 76%	MAS 93 62% ZYS 104 71% fFR 101 75% MIF 105 68%	120 97 109 106 110 (99)
		DE000951551555			M	96	95%	Mvh	94	76%	95%	EGW 103 93%	ZZ 106 93%		
27 6 A3		2016			+1446	-0.07	+53	-0.16	+36	105	Fp [±0]	FRW 94 78%			
Haribo .		10/ 859030	DE000948636664		1.L 233 4.3	2.L	2 1.5	3.L	88	Kp 109 98%	Km 107 90%				
Vorum .		10/ 426743	DE000813736795		149 3018 3.92	118	3.13	95	HD	8736	102	VIW 102 90%			
22	Helsinki	10/	180866	gGZW 129 90%	MW	122	96%	P	93	95%	105	FIT 108 89%	N 111 78%	MAS 105 65% ZYS 104 73% fFR 107 77% MIF 107 64%	74 97 109 101 118 (105)
		DE000951373162			M	118	94%	Mvh	100	76%	94%	EGW 111 92%	ZZ 112 92%		
17		2016			+1158	-0.05	+43	-0.20	+23	102	Fp [-2]	FRW 100 80%			
Herzschl		10/ 606101	AT000303304428		1.L 135 5.3	2.L	1 1	3.L	102	Kp 113 99%	Km 107 91%				
Watt .		10/ 851700	DE000945875179		107 2839 4.07	116	3.08	87	HD	8338	106	VIW 107 95%			
23	Der beste	10/	606270	gGZW 129 97%	MW	122	99%	P	117	99%	102	FIT 108 96%	N 110 90%	MAS 104 86% ZYS 106 91% fFR 93 93% MIF 122 95%	808 110 104 101 135 (106)
F5C		AT000514740229			M	100	99%	Mvh	90	95%	99%	EGW 105 98%	ZZ 104 99%		
A4 17		2016			+857	+0.06	+41	-0.04	+27	100	Fp [±0]	FRW 103 94%			
Dax .		10/ 171420	DE000948300739		1.L 1627 5.3	2.L	239 2.4	3.L	110	Kp 107 99%	Km 111 98%				
Reumut .		10/ 850712	DE000944127123		483 7730 4.35	336	3.49	270	HD	9351	92	VIW 94 98%			
24	Herztakt	10/	606321	gGZW 129 93%	MW	120	98%	P	112	97%	109	FIT 110 92%	N 101 81%	MAS 105 76% ZYS 99 81% fFR 102 84% MIF 121 81%	144 93 103 98 114 (104)
		AT000913133329			M	104	98%	Mvh	108	87%	99%	EGW 115 95%	ZZ 117 95%		
A4		2016			+982	-0.02	+39	-0.15	+22	105	Fp [+1]	FRW 98 87%			
Herzschl		10/ 606101	AT000303304428		1.L 414 3.8	2.L	2 1	3.L	104	Kp 110 99%	Km 104 94%				
Vlax .		10/ 170594	DE000944468244		23 7547 4.15	313	3.48	263	HD	9262	109	VIW 112 96%			
25	Verden P*S	10/	167473	gGZW 129 86%	MW	118	94%	P	94	91%	101	FIT 119 85%	N 116 73%	MAS 94 53% ZYS 110 66% fFR 109 69% MIF 94 50%	42 106 90 109 113 (107)
		DE000951785087			M	109	92%	Mvh	89	67%	93%	EGW 105 89%	ZZ 105 88%		
10 16		2016			+529	+0.20	+39	-0.02	+17	97	Fp [+1]	FRW 129 74%			
Vermeer		10/ 856370	DE000948888363		1.L 77 3.4	2.L	3.L		103	Kp 95 97%	Km 96 86%				
Irola .		10/ 199000	DE000945392211		38 2667 4.09	109	3.10	83	HD	8106	101	VIW 99 87%			
26	Ewig	10/	606428	gGZW 129 85%	MW	115	92%	P	100	89%	112	FIT 114 84%	N 115 72%	MAS 114 59% ZYS 97 67% fFR 103 69% MIF 101 49%	26 97 113 100 110 (104)
		AT000334524838			M	124	92%	Mvh	102	70%	97%	EGW 112 88%	ZZ 109 86%		
A4		2017			+878	-0.22	+17	-0.09	+24	103	Fp [±0]	FRW 103 73%			
Etoscha		10/ 177510	DE000948786057		1.L 56 1.9	2.L	3.L		111	Kp 99 97%	Km 102 85%				
Walch .		10/ 605922	AT000507499218		10 2588 3.71	96	3.03	78	HD	8615	110	VIW 114 89%			
27	Windspiel	10/	190687	gGZW 129 90%	MW	114	97%	P	109	95%	109	FIT 117 89%	N 109 78%	MAS 109 66% ZYS 103 74% fFR 110 77% MIF 107 66%	106 105 123 103 122 (107)
		DE000951236786			M	97	95%	Mvh	94	81%	96%	EGW 117 93%	ZZ 118 93%		
6 A3		2016			+718	-0.12	+20	-0.06	+20	108	Fp [-2]	FRW 110 81%			
Wertvoll		10/ 606108	AT000682079528		1.L 160 6	2.L	8 1.5	3.L	111	Kp 95 97%	Km 120 89%				
Vanadin		10/ 179356	DE000941035849		30 7487 4.09	306	3.47	260	HD	8548	103	VIW 99 88%			
28	Etoscha	10/	177510	gGZW 129 99%	MW	109	99%	P	94	99%	123	FIT 116 99%	N 103 97%	MAS 109 90% ZYS 106 96% fFR 106 97% MIF 111 98%	1267 111 113 108 117 (105)
		DE000948786057			M	93	99%	Mvh	101	94%	99%	EGW 117 99%	ZZ 118 99%		
10		2013			+524	-0.20	+5	-0.01	+18	122	Fp [±0]	FRW 118 98%			
Everest		10/ 179900	DE000945582236		1.L 3693 7.3	2.L	1963 6.4	3.L 462 3.5	118	Kp 107 99%	Km 104 99%				
Idiom .		10/ 176663	DE000936741927		2427 7536 4.04	305	3.51	265	HD	8672	113	VIW 105 99%			
29	Irregut P*S	10/	190509	gGZW 128 94%	MW	136	99%	P	90	98%	110	FIT 88 93%	N 93 84%	MAS 107 69% ZYS 86 82% fFR 104 85% MIF 109 84%	166 113 111 101 103 (109)
		DE000950075810			M	105	97%	Mvh	101	82%	98%	EGW 102 95%	ZZ 101 96%		
6		2015			+833	+0.35	+65	+0.16	+43	121	Fp [-1]	FRW 82 88%			
Irokese		10/ 186736	DE000947633254		1.L 463 6.8	2.L	121 4.3	3.L 1 1	105	Kp 100 99%	Km 97 95%				
Mungo .		10/ 851136	DE000945382782		220 7636 4.61	352	3.67	280	HD	8578	103	VIW 101 97%			
30	Hammer	10/	606311	gGZW 128 91%	MW	128	97%	P	103	95%	98	FIT 103 89%	N 103 77%	MAS 100 66% ZYS 103 73% fFR 104 77% MIF 107 67%	98 95 102 110 112 (105)
		AT000076990529			M	115	95%	Mvh	111	79%	97%	EGW 95 93%	ZZ 94 93%		
A3 6 27		2016			+1083	+0.06	+51	-0.05	+34	108	Fp [±0]	FRW 102 80%			
Herzschl		10/ 606101	AT000303304428		1.L 187 4.2	2.L	3.L		90	Kp 107 99%	Km 111 92%				
Manigo .		10/ 162572	DE000943304203		125 2843 4.16	118	3.21	91	HD	8720	104	VIW 107 95%			

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
31	Ventura	10/ 167444	gGZW 128 91%	MW	125 97%	P 96 96%	106	FIT 105 90% N 109 79%		105 98
F5C		DE000951268521		M	96 95%	Mvh 107 79%	97%	EGW 114 94%ZZ 117 94%	MAS 101 66%	99
3		2016 13% RH	+697	+0.22	+48	+0.02 +27	100	Fp [+3]	FRW 95 81%	104
Raldi .	10/ 198645	DE000944108728	1.L	213 5.6	2.L	5 1.8 3.L	109	Kp 114 98%	Km 106 90%	113
Reumut .	10/ 850712	DE000944127123	32	7180 4.31	310	3.49 251 HD	8203	103	VIW 99 91%	(106)
32	Sehrgut	10/ 163990	gGZW 128 98%	MW	123 99%	P 104 99%	98	FIT 108 97% N 110 93%		468 93
		DE000947357352		M	100 99%	Mvh 105 92%	99%	EGW 115 98%ZZ 119 99%	MAS 100 84%	94
6 A3		2012	+1116	-0.15	+33	-0.05 +35	106	Fp [±0]	FRW 93 95%	106
Serano .	10/ 166133	DE000938759470	1.L	2771 4.4	2.L	250 8.3 3.L	184 7.1	94	Kp 109 99%	108
Winnipeg	10/ 182567	DE000934492505	349	7739 4.08	316	3.49 270 HD	8577	100	VIW 114 99%	(107)
33	Womba	10/ 186778	gGZW 128 95%	MW	119 99%	P 101 98%	106	FIT 111 94% N 115 88%		179 94
		DE000948763199		M	98 97%	Mvh 100 81%	96%	EGW 105 96%ZZ 104 97%	MAS 110 71%	106
27 6		2014	+337	+0.19	+29	+0.16 +25	98	Fp [-1]	FRW 106 91%	99
Wohltat	10/ 605985	AT000172718519	1.L	495 8.7	2.L	374 7.8 3.L	169 4.7	101	Kp 100 99%	100
Samba .	10/ 166131	DE000939372788	431	6728 4.27	287	3.59 242 HD	7610	113	VIW 104 93%	(102)
34	Maximal	10/ 606261	gGZW 128 95%	MW	116 99%	P 108 98%	110	FIT 113 94% N 105 86%		195 108
		AT000023375729		M	97 98%	Mvh 103 88%	99%	EGW 109 96%ZZ 110 97%	MAS 103 77%	112
A4 17		2015	+764	-0.02	+30	-0.10 +18	108	Fp [+2]	FRW 112 90%	100
Martin .	10/ 171250	DE000947682715	1.L	495 6.6	2.L	204 4.5 3.L	4 2.2	110	Kp 111 99%	106
Reumut .	10/ 850712	DE000944127123	303	6591 4.12	272	3.31 218 HD	7572	106	VIW 103 94%	(102)
35	Imperativ	10/ 193800	gGZW 128 98%	MW	114 99%	P 99 99%	109	FIT 113 98% N 105 95%		943 91
		DE000951041694		M	105 99%	Mvh 110 94%	99%	EGW 103 98%ZZ 103 99%	MAS 101 88%	98
3		2015	+274	+0.20	+28	+0.07 +16	98	Fp [+2]	FRW 118 97%	112
Impressi	10/ 170524	DE000942684556	1.L	3028 6.6	2.L	1076 4.7 3.L	34 1.6	113	Kp 110 99%	106
Wille .	10/ 426617	DE000813516428	1498	7563 4.36	330	3.59 271 HD	9022	105	VIW 111 99%	(98)
36	Manolo Pp*	10/ 856830	gGZW 128 98%	MW	110 99%	P 96 99%	112	FIT 117 98% N 121 95%		653 117
		DE000948496774		M	89 99%	Mvh 101 91%	99%	EGW 120 98%ZZ 121 99%	MAS 111 86%	112
2		2015	+848	-0.34	+6	-0.10 +21	108	Fp [+1]	FRW 101 97%	136
Manigo .	10/ 162572	DE000943304203	1.L	3524 7.2	2.L	1335 5.1 3.L	67 1.7	114	Kp 115 99%	112
Wapuls .	10/ 166138	DE000939109211	1933	7262 4.02	292	3.45 251 HD	8368	106	VIW 114 99%	(100)
37	Mesias	10/ 606397	gGZW 127 95%	MW	124 99%	P 96 98%	106	FIT 102 94% N 101 87%		257 109
		CZ000801149031		M	96 93%	Mvh 102 78%	97%	EGW 113 95%ZZ 113 97%	MAS 112 60%	97
C6 C1 17		2013	+778	+0.10	+41	+0.04 +31	113	Fp [+2]	FRW 93 87%	98
Wille .	10/ 426617	DE000813516428	1.L	752 5.7	2.L	207 8.4 3.L	116 7.7	103	Kp 104 99%	116
Vanstein	10/ 191658	DE000934586859	285	7378 4.28	316	3.68 272 HD	7626	102	VIW 104 99%	(111)
38	Westernhagen	10/ 173757	gGZW 127 82%	MW	123 91%	P 96 87%	116	FIT 99 84% N 101 72%		24 112
		DE000951821443		M	112 88%	Mvh 91 66%	89%	EGW 114 86%ZZ 116 84%	MAS 106 57%	94
10 16		2017	+869	+0.02	+38	-0.01 +30	118	Fp [+1]	FRW 88 73%	112
Westkreu	10/ 163310	DE000945683542	1.L	30 2.3	2.L	3.L		116	Kp 114 93%	103
Zaspin .	10/ 426807	DE000814101128	7	2308 4.10	95	3.15 73 HD	8372	106	VIW 103 80%	(105)
39	Everglade	10/ 857060	gGZW 127 89%	MW	122 96%	P 95 94%	109	FIT 105 88% N 107 77%		54 102
		DE000950511985		M	101 92%	Mvh 98 72%	90%	EGW 101 91%ZZ 101 91%	MAS 103 63%	84
6		2015	+955	-0.08	+33	-0.03 +31	117	Fp [+2]	FRW 105 80%	103
Evergree	10/ 186746	DE000948470307	1.L	94 8.1	2.L	64 5.1 3.L	2 2	107	Kp 101 96%	104
Hutera .	10/ 170160	DE000941688886	75	8117 4.21	341	3.48 283 HD	8569	101	VIW 104 84%	(103)
40	Veldliner	10/ 177474	gGZW 127 93%	MW	117 97%	P 105 96%	123	FIT 103 93% N 97 85%		86 100
		DE000948784581		M	104 96%	Mvh 97 79%	99%	EGW 109 94%ZZ 111 95%	MAS 101 68%	110
10 16		2013	+299	+0.31	+38	+0.06 +15	116	Fp [±0]	FRW 101 87%	95
Reumut .	10/ 850712	DE000944127123	1.L	272 4.1	2.L	79 8.6 3.L	52 7.7	121	Kp 84 99%	105
Winnipeg	10/ 182567	DE000934492505	82	7260 4.42	321	3.54 257 HD	8077	115	VIW 93 99%	(107)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
41	MyLife Pp*	10/ 177717	gGZW 127 91%	MW	116 97%	P 103 96%	114	FIT 109 90% N 110 78%		92 112
		DE000951740056		M	107 95%	Mvh 104 76%	98%	EGW 103 94% ZZ 102 94%	MAS 98 64%	119
6		2016	+767	-0.05	+28	-0.08 +21	115	Fp [+1]	FRW 108 81%	101
Mahango	10/ 173075	DE000948097266	1.L 287 3.6	2.L	3.L		108	Kp 99 99%	Km 114 93%	121
Grimm .	10/ 164480	DE000944820180	130 2838 4.08	116	3.16	90 HD 8548	110	VIW 96 96%	MIF 103 70%	(109)
42	Weyer	10/ 606399	gGZW 127 86%	MW	115 92%	P 91 88%	120	FIT 107 87% N 119 76%		23 95
		AT000268534138		M	137 91%	Mvh 101 70%	99%	EGW 92 88% ZZ 90 86%	MAS 98 66%	96
A3 6 A5		2017	+961	-0.22	+21	-0.15 +21	102	Fp [±0]	FRW 110 77%	119
Wattking	10/ 606164	AT000961447328	1.L 57 1.4	2.L	3.L		126	Kp 94 99%	Km 106 91%	108
Manigo .	10/ 162572	DE000943304203	2 2962 3.75	111	3.24	96 HD 9926	113	VIW 98 97%	MIF 111 44%	(104)
43	Himmlich	10/ 180765	gGZW 127 88%	MW	109 95%	P 115 93%	112	FIT 121 86% N 128 74%		53 97
		DE000950718412		M	99 92%	Mvh 95 70%	95%	EGW 115 90% ZZ 113 90%	MAS 113 57%	122
6		2015	+373	-0.10	+7	+0.04 +17	104	Fp [+3]	FRW 107 76%	113
Himeros	10/ 170431	DE000942690610	1.L 121 4.3	2.L	5 1.2 3.L		116	Kp 95 97%	Km 91 88%	125
Rave .	10/ 605761	AT000400484214	63 2686 4.11	110	3.34	90 HD 8722	106	VIW 104 88%	MIF 107 57%	(106)
44	Mares	10/ 171980	gGZW 126 88%	MW	122 95%	P 87 93%	103	FIT 106 87% N 111 77%		50 108
		DE000951253103		M	102 91%	Mvh 104 72%	90%	EGW 111 91% ZZ 109 90%	MAS 115 63%	103
9		2015	+1103	-0.20	+28	-0.04 +35	108	Fp [±0]	FRW 98 79%	108
Manor .	10/ 426970	DE000815291917	1.L 71 8.7	2.L	27 2.5 3.L		94	Kp 98 94%	Km 111 86%	108
Everest	10/ 179900	DE000945582236	54 7563 4.31	326	3.51	266 HD 8386	109	VIW 104 81%	MIF 104 56%	(108)
45	Hooper	10/ 186752	gGZW 126 90%	MW	112 96%	P 105 94%	107	FIT 118 90% N 114 80%		55 115
		DE000948413330		M	102 92%	Mvh 99 72%	92%	EGW 111 92% ZZ 110 92%	MAS 108 62%	101
10 16		2013	+236	+0.14	+21	+0.08 +14	110	Fp [±0]	FRW 115 83%	99
Hutera .	10/ 170160	DE000941688886	1.L 80 8.5	2.L	60 8.7 3.L	51 7.6	101	Kp 109 98%	Km 105 89%	110
Ruap .	10/ 191085	DE000918105400	66 6715 4.34	292	3.51	236 HD 7651	107	VIW 103 91%	MIF 106 69%	(99)
46	Vermeer	10/ 856370	gGZW 125 98%	MW	124 99%	P 91 99%	96	FIT 104 98% N 101 96%		1106 106
F5C		DE000948888363		M	113 99%	Mvh 88 83%	98%	EGW 90 97% ZZ 91 99%	MAS 85 72%	85
2 17		2013	+806	+0.01	+35	+0.07 +35	98	Fp [+2]	FRW 116 97%	100
Reumut .	10/ 850712	DE000944127123	1.L 2510 8.6	2.L	1840 8.2 3.L	878 5.5	99	Kp 102 99%	Km 100 99%	116
Sanddorn	10/ 185658	DE000935112472	2088 7315 4.11	300	3.63	266 HD 7835	96	VIW 100 98%	MIF 102 92%	(110)
47	Dream	10/ 606266	gGZW 125 94%	MW	121 99%	P 92 98%	120	FIT 96 92% N 93 83%		207 111
		AT000353547428		M	111 97%	Mvh 92 81%	98%	EGW 98 96% ZZ 99 97%	MAS 95 66%	108
3		2016	+717	+0.04	+33	+0.03 +28	125	Fp [-1]	FRW 101 86%	111
Dax .	10/ 171420	DE000948300739	1.L 620 5.5	2.L	43 2.3 3.L		114	Kp 93 99%	Km 105 95%	112
Everest	10/ 179900	DE000945582236	131 7691 4.13	318	3.58	275 HD 8834	112	VIW 99 95%	MIF 95 82%	(105)
48	Ducati	10/ 852314	gGZW 125 93%	MW	121 98%	P 98 97%	107	FIT 103 93% N 99 85%		134 117
		DE000949387743		M	99 96%	Mvh 96 78%	95%	EGW 129 95% ZZ 131 96%	MAS 110 65%	104
17		2014	+567	+0.13	+35	+0.10 +29	114	Fp [±0]	FRW 83 88%	97
Dell .	10/ 163200	DE000974602964	1.L 272 8	2.L	157 6.4 3.L	45 5.7	101	Kp 87 98%	Km 108 93%	119
Wille .	10/ 426617	DE000813516428	191 6910 4.32	299	3.53	244 HD 8104	104	VIW 103 92%	MIF 105 80%	(107)
49	Willhaben	10/ 606291	gGZW 125 91%	MW	118 97%	P 111 96%	94	FIT 115 89% N 107 77%		72 105
		AT000398243329		M	106 96%	Mvh 110 81%	97%	EGW 113 93% ZZ 113 93%	MAS 109 66%	98
A1		2016	+839	-0.21	+17	+0.03 +32	107	Fp [+1]	FRW 111 81%	102
Worldwid	10/ 606080	AT000109171622	1.L 217 5.7	2.L	17 1.6 3.L		93	Kp 106 98%	Km 106 91%	110
Waldbran	10/ 192441	DE000940100513	64 7663 4.09	313	3.41	261 HD 8545	91	VIW 102 89%	MIF 115 72%	(106)
50	Herkules	10/ 854017	gGZW 125 85%	MW	117 93%	P 94 89%	102	FIT 113 85% N 112 75%		22 103
		DE000952581291		M	107 90%	Mvh 89 70%	92%	EGW 97 89% ZZ 99 87%	MAS 93 62%	100
6		2017	+799	-0.08	+26	-0.07 +23	100	Fp [±0]	FRW 119 75%	109
Hubraum	10/ 164630	DE000948679475	1.L 41 2.6	2.L	3.L		100	Kp 109 95%	Km 108 84%	104
Everest	10/ 179900	DE000945582236	11 2942 3.93	116	3.08	91 HD 8983	104	VIW 108 84%	MIF 100 44%	(107)

Identitätsdaten				Gesamtzucht-		Milchleistung		Persistenz		FW	Fitness		Nutzungsdauer		Exte- rieur			
				wert		Melkbarkeit					Zuchtleistung		paternal/maternal					
51	Mangold	10/	190777	gGZW	125	84%	MW	116	93%	P	99	89%	105	FIT 112 84%	N 108 73%	40	110	
		DE000952438593	M				99	90%	Mvh	104	70%	88%	EGW 116 88%	ZZ 116 86%	MAS 109 60%			95
16		10	2016				+902	-0.21	+19	-0.07	+26	112	Fp [-3]	FRW 102 73%	ZYS 102 67%			104
Mandrin		10/ 606089	AT000650446817				1.L	43	3.9	2.L	3.L	106	Kp 120 94%	Km 105 83%	fFR 103 69%			113
Hutera	10/ 170160	DE000941688886	24	2698	3.82	103	3.18	86	HD	8639	98	VIW 113 80%	MIF 99 45%	(108)				
52	Zeppelin	10/	180912	gGZW	125	83%	MW	116	91%	P	102	88%	105	FIT 111 84%	N 108 74%	28	104	
		DE000951751046	M				117	89%	Mvh	105	69%	89%	EGW 97 87%	ZZ 98 85%	MAS 96 60%			101
16		2016	+531				+0.15	+35	-0.06	+14	109	Fp [+4]	FRW 114 73%	ZYS 105 67%	96			
Zepter		10/ 173130	DE000949287315				1.L	28	3.2	2.L	3.L	102	Kp 105 94%	Km 113 82%	fFR 109 69%			109
Everest	10/ 179900	DE000945582236	12	2651	4.07	108	3.15	84	HD	7954	104	VIW 108 81%	MIF 105 41%	(98)				
53	Elegant	10/	857430	gGZW	125	88%	MW	113	96%	P	111	94%	95	FIT 121 86%	N 112 74%	61	109	
		DE000951772854	M				111	93%	Mvh	105	75%	96%	EGW 108 90%	ZZ 107 90%	MAS 104 58%			97
6 A3		2016	+833				-0.20	+17	-0.12	+19	97	Fp [-5]	FRW 123 76%	ZYS 107 68%	112			
Epinal		10/ 859010	DE000948747459				1.L	124	3.9	2.L	2	2	3.L	94	Kp 99 97%			Km 109 87%
Humid	10/ 176100	DE000918912889	68	2845	3.94	112	3.17	90	HD	8613	98	VIW 101 87%	MIF 98 60%	(108)				
54	Hurly	10/	177400	gGZW	125	99%	MW	112	99%	P	102	99%	112	FIT 112 99%	N 110 98%	1502	104	
		DE000947424346	M				82	99%	Mvh	89	97%	99%	EGW 105 99%	ZZ 102 99%	MAS 110 96%			103
6 A3 A5		2012	+814				-0.26	+11	-0.08	+22	107	Fp [±0]	FRW 108 99%	ZYS 101 98%	110			
Hulkor		10/ 166168	DE000939373401				1.L	6947	5.6	2.L	2169	7.3	3.L	1553	6.9			fFR 106 98%
Sego	10/ 176831	DE000939336683	2700	7668	4.05	311	3.45	264	HD	8472	103	VIW 113 99%	MIF 114 99%	(104)				
55	Wobbler	10/	851361	gGZW	125	99%	MW	112	99%	P	111	99%	107	FIT 114 99%	N 115 99%	4031	103	
		DE000946673832	M				101	99%	Mvh	99	98%	99%	EGW 114 99%	ZZ 115 99%	MAS 109 97%			110
17 A1		2011	+775				-0.26	+10	-0.05	+23	99	Fp [-2]	FRW 103 99%	ZYS 102 99%	108			
Watnox		10/ 169808	DE000938662295				1.L	18737	7.1	2.L	8184	6.1	3.L	1933	5.7			fFR 104 99%
Mandela	10/ 191777	DE000935684041	10999	7381	4.06	299	3.45	255	HD	8461	109	VIW 106 99%	MIF 104 99%	(101)				
56	Wattstein	10/	606296	gGZW	125	87%	MW	110	94%	P	110	92%	102	FIT 120 87%	N 116 75%	35	112	
		AT000338785438	M				105	93%	Mvh	95	73%	96%	EGW 123 90%	ZZ 121 89%	MAS 120 63%			113
A4		2016	+543				-0.17	+8	-0.02	+18	107	Fp [-10]	FRW 104 77%	ZYS 103 71%	100			
Watt		10/ 851700	DE000945875179				1.L	79	5.4	2.L	6	1.5	3.L	99	Kp 89 96%			Km 111 85%
Waldstei	10/ 606184	AT000797455318	25	7038	4.04	285	3.45	243	HD	8687	103	VIW 108 85%	MIF 109 57%	(107)				
57	Major P*S	10/	868056	gGZW	125	90%	MW	108	96%	P	99	95%	105	FIT 121 88%	N 121 76%	75	85	
		DE000951915095	M				100	95%	Mvh	100	78%	98%	EGW 114 92%	ZZ 114 92%	MAS 112 64%			108
A3 6		2016	+479				-0.01	+19	-0.13	+6	98	Fp [+2]	FRW 108 79%	ZYS 106 71%	112			
Mahango		10/ 173075	DE000948097266				1.L	176	2.8	2.L	3.L	105	Kp 115 99%	Km 110 91%	fFR 107 76%			106
Manigo	10/ 162572	DE000943304203	70	2694	4.08	110	3.09	83	HD	8329	106	VIW 122 93%	MIF 110 64%	(107)				
58	Ehrsam	10/	606358	gGZW	125	88%	MW	104	95%	P	101	92%	114	FIT 120 88%	N 119 76%	61	100	
		AT000323508538	M				116	94%	Mvh	108	75%	98%	EGW 113 90%	ZZ 113 89%	MAS 105 64%			110
A1 17		2017	+172				+0.04	+11	-0.04	+3	106	Fp [±0]	FRW 111 79%	ZYS 106 72%	115			
Etoscha		10/ 177510	DE000948786057				1.L	109	2.3	2.L	3.L	115	Kp 108 99%	Km 113 92%	fFR 103 75%			120
Williams	10/ 180078	DE000946627008	29	2744	3.97	109	3.11	85	HD	9641	109	VIW 110 97%	MIF 102 59%	(103)				
59	Humbold	10/	186960	gGZW	124	90%	MW	127	97%	P	101	95%	100	FIT 102 89%	N 104 78%	73	110	
		DE000950054104	M				85	94%	Mvh	102	74%	92%	EGW 105 92%	ZZ 108 92%	MAS 95 62%			108
16 10		2015	+1295				-0.19	+37	-0.07	+40	108	Fp [+1]	FRW 97 81%	ZYS 104 74%	104			
Hutera		10/ 170160	DE000941688886				1.L	136	7.9	2.L	60	4.7	3.L	1	1			95
Vanadin	10/ 179356	DE000941035849	88	7129	4.11	293	3.41	243	HD	7935	101	VIW 98 85%	MIF 100 63%	(108)				
60	Helvetius	10/	606342	gGZW	124	89%	MW	126	95%	P	93	93%	98	FIT 100 88%	N 108 76%	41	96	
		AT000152922438	M				114	95%	Mvh	99	77%	98%	EGW 109 91%	ZZ 108 90%	MAS 107 64%			92
A1 17		2016	+907				+0.15	+51	-0.05	+28	102	Fp [-1]	FRW 88 78%	ZYS 96 71%	100			
Herzschl		10/ 606101	AT000303304428				1.L	116	2.4	2.L	3.L	101	Kp 115 99%	Km 107 90%	fFR 97 74%			113
Reumut	10/ 850712	DE000944127123	31	2751	4.33	119	3.10	85	HD	8514	94	VIW 103 94%	MIF 104 58%	(102)				

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit				Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
61	Volkert	10/ 646230	gGZW 124 86%	MW 123 93% P 102 90%	111	FIT 98 85% N 101 72%	30	105					
		DE000666913114		M 114 89% Mvh 96 66%	96%	EGW 108 88% ZZ 106 87%		97					
26 6 9 A3		2016	+799	+0.07 +39 ±0.00 +28	112	Fp [±0] FRW 85 73%		106					
Vollgas	10/ 200000	DE000945624775	1.L 68 2.4 2.L 3.L		109	Kp 117 99% Km 97 87%		103					
Hurrican	10/ 171100	DE000946527092	12 2832 4.23 120 3.30 93 HD 9579		106	VIW 107 93%		(96)					
62	Elite	10/ 865509	gGZW 124 87%	MW 123 94% P 92 92%	87	FIT 111 87% N 108 77%	42	93					
		DE000951311950		M 111 92% Mvh 99 73%	91%	EGW 107 90% ZZ 108 89%		100					
16		2015	+1053	-0.14 +32 -0.03 +35	85	Fp [-1] FRW 108 77%		101					
Evergree	10/ 186746	DE000948470307	1.L 50 6.8 2.L 9 2.2 3.L		93	Kp 107 95% Km 112 84%		107					
Wille .	10/ 426617	DE000813516428	20 8015 4.12 331 3.48 279 HD 8412		91	VIW 110 83%		(106)					
63	Mega PP*	10/ 193930	gGZW 124 92%	MW 121 98% P 98 97%	126	FIT 93 90% N 102 79%	103	117					
		DE000951756739		M 115 96% Mvh 120 78%	98%	EGW 104 94% ZZ 104 95%		97					
6		2016	+238	+0.47 +48 +0.10 +17	129	Fp [±0] FRW 85 82%		94					
Mahango	10/ 173075	DE000948097266	1.L 380 3.9 2.L 2 3 3.L		122	Kp 94 99% Km 106 94%		104					
Witam .	10/ 180180	DE000947303667	188 2833 4.33 123 3.25 92 HD 8566		114	VIW 88 96%		(101)					
64	Siesta	10/ 857786	gGZW 124 84%	MW 120 91% P 107 87%	96	FIT 113 84% N 119 71%	31	108					
		DE000951778318		M 97 88% Mvh 107 67%	95%	EGW 102 86% ZZ 105 84%		93					
3		2016	+807	-0.01 +32 -0.04 +25	93	Fp [+1] FRW 106 72%		113					
Sehrgut	10/ 163990	DE000947357352	1.L 44 1.9 2.L 3.L		94	Kp 114 98% Km 100 84%		110					
Hutera .	10/ 170160	DE000941688886	6 2575 3.88 100 3.17 82 HD 7843		102	VIW 110 90%		(103)					
65	Ethos	10/ 865571	gGZW 124 87%	MW 118 94% P 115 92%	111	FIT 105 86% N 108 74%	61	109					
		DE000952979287		M 106 92% Mvh 101 73%	99%	EGW 100 90% ZZ 98 89%		94					
6 9 A8		2017	+1109	-0.20 +28 -0.18 +24	114	Fp [+1] FRW 95 76%		102					
Etoscha	10/ 177510	DE000948786057	1.L 122 1.7 2.L 3.L		112	Kp 110 99% Km 111 91%		109					
Wendling	10/ 172997	DE000947682611	6 2971 3.71 110 3.11 92 HD 8915		102	VIW 103 96%		(102)					
66	Zepter	10/ 173130	gGZW 124 98%	MW 117 99% P 95 99%	105	FIT 106 98% N 103 96%	983	92					
		DE000949287315		M 112 99% Mvh 101 95%	99%	EGW 108 99% ZZ 109 99%		92					
3		2014	+531	+0.18 +37 -0.02 +17	97	Fp [+1] FRW 105 98%		108					
Zaspin .	10/ 426807	DE000814101128	1.L 3092 7.5 2.L 1842 6.8 3.L 661 4.5		105	Kp 88 99% Km 103 99%		108					
Hutoed .	10/ 189099	DE000941511972	2260 7628 4.34 331 3.49 267 HD 8868		106	VIW 103 99%		(98)					
67	Herzpochen	10/ 190800	gGZW 124 92%	MW 116 97% P 109 96%	120	FIT 99 92% N 102 82%	114	110					
		DE000951854398		M 121 96% Mvh 101 80%	99%	EGW 99 94% ZZ 100 94%		123					
3		2017	+563	+0.14 +35 -0.05 +15	127	Fp [+1] FRW 93 85%		103					
Herzschl	10/ 606101	AT000303304428	1.L 269 2.4 2.L 3.L		112	Kp 111 99% Km 108 96%		125					
Vanadin	10/ 179356	DE000941035849	69 2802 4.10 115 3.22 90 HD 9276		113	VIW 103 98%		(106)					
68	Malaga Pp*	10/ 427060	gGZW 124 88%	MW 116 93% P 101 90%	109	FIT 111 88% N 115 77%	29	115					
		DE000816809429		M 92 90% Mvh 109 71%	99%	EGW 109 90% ZZ 111 88%		98					
27 6		2017	+600	+0.05 +29 -0.05 +17	98	Fp [+1] FRW 107 79%		106					
Mahango	10/ 173075	DE000948097266	1.L 80 1.5 2.L 3.L		120	Kp 109 99% Km 114 94%		115					
Reumut .	10/ 850712	DE000944127123	2 1798 3.87 70 3.04 55 HD 7881		98	VIW 91 99%		(102)					
69	Withof P*S	10/ 177559	gGZW 124 97%	MW 116 99% P 107 99%	109	FIT 107 96% N 115 91%	285	107					
		DE000950147302		M 99 98% Mvh 106 88%	99%	EGW 109 97% ZZ 106 98%		86					
6 A3		2014	+682	-0.01 +28 -0.05 +20	110	Fp [±0] FRW 96 94%		101					
Witam .	10/ 180180	DE000947303667	1.L 893 8.1 2.L 596 7.2 3.L 193 3.8		106	Kp 91 99% Km 104 97%		103					
Inhof .	10/ 191907	DE000937031151	733 7505 4.23 318 3.45 259 HD 8336		106	VIW 97 96%		(101)					
70	Happyend	10/ 852954	gGZW 124 93%	MW 116 98% P 118 98%	102	FIT 111 92% N 115 81%	198	107					
		DE000950851258		M 94 97% Mvh 93 84%	99%	EGW 99 95% ZZ 95 96%		92					
6 A3		2016	+630	+0.07 +32 -0.06 +17	102	Fp [±0] FRW 107 85%		115					
Hurly .	10/ 177400	DE000947424346	1.L 508 4.3 2.L 1 2 3.L		106	Kp 94 99% Km 104 95%		110					
Zauber .	10/ 170014	DE000940777732	30 7837 4.30 337 3.46 271 HD 9174		95	VIW 100 97%		(100)					

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
71	Hood	10/ 190468	gGZW 124 94%	MW	115 99%	P 89 98%	122	FIT 103 93% N 97 85%		133 122
		DE000950836621		M	98 97%	Mvh 102 80%	96%	EGW 105 95%ZZ 105 96%	MAS 104 67%	106
2		2015	+574	+0.07	+30	-0.06 +15	126	Fp [-3]	FRW 106 88%	ZYS 102 81%
Hutera .	10/ 170160	DE000941688886	1.L 436 7.7	2.L 207 5	3.L 4 1.8		116	Kp 98 98%	Km 104 94%	fFR 98 84%
Humid .	10/ 176100	DE000918912889	281 7247 4.27	309	3.46 250	HD 8488	112	VIW 105 92%	MIF 94 83%	107 (109)
72	Wolfsblut	10/ 865530	gGZW 124 92%	MW	114 98%	P 112 97%	100	FIT 116 90% N 111 78%		127 103
		DE000951483357		M	99 96%	Mvh 96 78%	97%	EGW 115 94%ZZ 115 95%	MAS 107 60%	95
3		2016	+147	+0.32	+31	+0.09 +12	95	Fp [+1]	FRW 105 81%	ZYS 103 72%
Walfried	10/ 605904	AT000520368918	1.L 364 4.9	2.L 6 1	3.L		103	Kp 106 98%	Km 110 93%	fFR 102 79%
Zauber .	10/ 170014	DE000940777732	32 6759 4.62	312	3.65 247	HD 8817	99	VIW 106 93%	MIF 103 76%	108 (101)
73	Imero	10/ 186766	gGZW 124 92%	MW	113 98%	P 106 97%	115	FIT 109 91% N 120 83%		78 101
		DE000949218609		M	104 96%	Mvh 107 72%	94%	EGW 102 94%ZZ 106 95%	MAS 85 57%	107
2		2013	+966	-0.26	+17	-0.16 +20	115	Fp [-1]	FRW 106 85%	ZYS 107 77%
Isengard	10/ 179754	DE000943492891	1.L 252 8.4	2.L 156 7	3.L 53 5.7		112	Kp 100 97%	Km 96 91%	fFR 102 81%
Rumgo .	10/ 605406	AT000168213272	188 7051 3.89	274	3.25 229	HD 7525	109	VIW 90 88%	MIF 98 77%	103 (104)
74	Musoma P*S	10/ 852953	gGZW 124 89%	MW	112 96%	P 105 94%	101	FIT 117 88% N 112 78%		50 116
		DE000951732942		M	101 93%	Mvh 112 76%	92%	EGW 115 92%ZZ 116 91%	MAS 104 66%	108
10 16		2016	+183	+0.25	+28	+0.05 +10	102	Fp [-2]	FRW 107 80%	ZYS 98 74%
Mahango	10/ 173075	DE000948097266	1.L 87 5.7	2.L 3 1.3	3.L		98	Kp 105 95%	Km 115 88%	fFR 109 76%
Ruap .	10/ 191085	DE000918105400	67 2670 4.20	112	3.17 85	HD 8005	102	VIW 108 85%	MIF 103 59%	105 (107)
75	Eikendal	10/ 868021	gGZW 124 85%	MW	111 94%	P 98 90%	103	FIT 118 85% N 114 74%		36 115
		DE000951941266		M	102 91%	Mvh 102 68%	90%	EGW 117 88%ZZ 117 87%	MAS 109 58%	98
10 16		2016	+619	-0.17	+12	-0.04 +19	105	Fp [+3]	FRW 110 74%	ZYS 107 67%
Empathie	10/ 166811	DE000944117876	1.L 48 5.2	2.L 3.L			109	Kp 104 94%	Km 104 83%	fFR 98 70%
Rau .	10/ 605345	AT000653713345	34 2603 3.99	104	3.24 84	HD 8019	95	VIW 109 81%	MIF 101 47%	108 (107)
76	Royal	10/ 164540	gGZW 124 99%	MW	110 99%	P 89 99%	114	FIT 111 99% N 105 99%		1482 102
		DE000946221893		M	99 99%	Mvh 105 97%	99%	EGW 112 99%ZZ 112 99%	MAS 109 97%	103
6 27 A3 A5		2011	+633	-0.20	+10	-0.05 +18	118	Fp [±0]	FRW 111 99%	ZYS 106 99%
Romario	10/ 605856	AT000704199307	1.L 7731 7.1	2.L 3823 7.3	3.L 2307 8		110	Kp 101 99%	Km 105 99%	fFR 106 99%
Resolut	10/ 183260	DE000937694254	4777 7255 4.06	295	3.46 251	HD 8202	107	VIW 107 99%	MIF 109 99%	111 (108)
77	Walfried	10/ 605904	gGZW 124 99%	MW	107 99%	P 118 99%	103	FIT 121 99% N 117 99%		1870 106
		AT000520368918		M	87 99%	Mvh 85 96%	99%	EGW 124 99%ZZ 127 99%	MAS 111 95%	107
10 16 C5		2010	+361	-0.03	+12	-0.05 +9	101	Fp [-2]	FRW 109 99%	ZYS 102 99%
Wal .	10/ 605218	AT000841069834	1.L 12106 7.7	2.L 6563 6.7	3.L 2134 5.7		101	Kp 106 99%	Km 100 99%	fFR 107 99%
Malefiz	10/ 160055	DE000915079575	8101 7132 4.18	298	3.47 248	HD 8290	104	VIW 100 99%	MIF 104 99%	104 (101)
78	Hermelin	10/ 857697	gGZW 123 93%	MW	123 97%	P 98 97%	110	FIT 96 93% N 107 83%		158 104
		DE000951697464		M	114 97%	Mvh 109 85%	99%	EGW 111 95%ZZ 111 95%	MAS 106 76%	104
17 2 A1		2016	+865	+0.11	+46	-0.07 +25	109	Fp [+1]	FRW 80 88%	ZYS 95 80%
Herzschl	10/ 606101	AT000303304428	1.L 364 2.2	2.L 3.L			108	Kp 102 99%	Km 97 97%	fFR 98 86%
Rave .	10/ 605761	AT000400484214	86 3151 3.96	125	3.21 101	HD 10086	107	VIW 99 99%	MIF 109 74%	124 (101)
79	Ma 17 Pp*	10/ 606305	gGZW 123 93%	MW	122 98%	P 102 97%	102	FIT 102 91% N 100 81%		138 128
		AT000499988929		M	107 98%	Mvh 102 87%	99%	EGW 112 95%ZZ 112 95%	MAS 109 73%	109
A1		2016	+1339	-0.20	+38	-0.20 +29	115	Fp [+1]	FRW 91 85%	ZYS 92 80%
Mahango	10/ 173075	DE000948097266	1.L 371 4.2	2.L 12 1.7	3.L		89	Kp 90 99%	Km 107 94%	fFR 102 83%
Hurrican	10/ 171100	DE000946527092	38 7552 4.00	302	3.36 254	HD 8876	106	VIW 104 95%	MIF 114 80%	98 (98)
80	Epinal	10/ 859010	gGZW 123 99%	MW	122 99%	P 116 99%	95	FIT 105 99% N 100 97%		1348 115
F5C		DE000948747459		M	111 99%	Mvh 97 95%	99%	EGW 96 99% ZZ 96 99%	MAS 98 91%	101
17 A1 C1		2014	+1017	-0.19	+26	+0.01 +37	102	Fp [+1]	FRW 111 98%	ZYS 106 97%
Everest	10/ 179900	DE000945582236	1.L 3670 7.8	2.L 2466 7.1	3.L 1013 5.5		89	Kp 106 99%	Km 105 99%	fFR 102 97%
Sampro .	10/ 161666	DE000939371686	2938 7641 4.01	306	3.50 268	HD 8353	99	VIW 95 99%	MIF 114 98%	110 (107)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit				Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
81	Haribo	10/	859030	gGZW 123 99%	MW	120 99%	P	123 99%	97	FIT 105 99%	N 107 99%		3544 91
			DE0000948636664		M	120 99%	Mvh	92 98%	99%	EGW 98 99%	ZZ 97 99%	MAS 100 96%	110
17	A1 C1		2013	+744	+0.06	+37	-0.03	+24	96	Fp [±0]	FRW 101 99%	ZYS 104 99%	109
Hutera .	10/ 170160	DE0000941688886		1.L 10528 8	2.L	6482 6.5	3.L 1816 4.5		91	Kp 115 99%	Km 94 99%	fFR 98 99%	111
Rurex .	10/ 178755	DE0000936189219		7852 7507 4.17 313		3.45 259	HD 8344		105	VIW 104 99%		MIF 114 99%	(108)
82	Mcdrive Pp*	10/	606256	gGZW 123 95%	MW	119 99%	P	93 98%	106	FIT 105 94%	N 99 85%		237 111
			AT000499987829		M	94 98%	Mvh	103 89%	99%	EGW 120 96%	ZZ 120 97%	MAS 113 78%	121
A1 17			2016	+543	+0.10	+31	+0.07	+25	113	Fp [+3]	FRW 99 89%	ZYS 97 84%	98
Mahango	10/ 173075	DE0000948097266		1.L 619 4.6	2.L	23 1.9	3.L		94	Kp 98 99%	Km 110 96%	fFR 106 87%	109
Hurrican	10/ 171100	DE0000946527092		83 7371 4.29 316		3.57 263	HD 9064		111	VIW 95 97%		MIF 113 85%	(98)
83	Meerhof Pp*	10/	173293	gGZW 123 89%	MW	118 96%	P	102 94%	117	FIT 100 88%	N 101 77%		54 107
			DE0000951465128		M	102 93%	Mvh	101 74%	94%	EGW 99 91%	ZZ 100 91%	MAS 95 64%	117
10 16			2016	+739	+0.03	+34	-0.06	+21	125	Fp [+1]	FRW 93 79%	ZYS 92 71%	102
Mahango	10/ 173075	DE0000948097266		1.L 116 5.8	2.L	5 1	3.L		111	Kp 104 98%	Km 103 88%	fFR 101 75%	107
Vanstein	10/ 191658	DE0000934586859		31 6751 4.22 285		3.47 234	HD 8209		109	VIW 112 92%		MIF 102 58%	(105)
84	Wennwilli	10/	853000	gGZW 123 87%	MW	115 95%	P	112 92%	107	FIT 109 86%	N 104 75%		50 95
			DE0000951653729		M	114 91%	Mvh	96 71%	92%	EGW 106 90%	ZZ 110 89%	MAS 96 59%	96
6			2016	+857	-0.14	+23	-0.12	+20	96	Fp [+3]	FRW 103 75%	ZYS 99 68%	113
Wendling	10/ 172997	DE0000947682611		1.L 76 5.4	2.L	1 1	3.L		111	Kp 116 95%	Km 106 85%	fFR 105 71%	97
Rumgo .	10/ 605406	AT000168213272		55 2777 4.13 115		3.18 88	HD 8806		105	VIW 105 83%		MIF 106 52%	(105)
85	Vardy	10/	180639	gGZW 123 91%	MW	113 97%	P	90 96%	112	FIT 110 90%	N 102 79%		84 110
			DE0000950644909		M	99 94%	Mvh	94 75%	95%	EGW 101 93%	ZZ 99 94%	MAS 106 59%	110
3			2015	+305	+0.09	+20	+0.08	+18	116	Fp [±0]	FRW 120 82%	ZYS 111 74%	100
Valeur .	10/ 193443	DE0000947698886		1.L 172 8.4	2.L	100 5.6	3.L 6 1.2		108	Kp 101 97%	Km 101 89%	fFR 111 77%	107
Vogt .	10/ 605902	AT000876316117		138 7059 4.25 300		3.52 248	HD 7987		107	VIW 106 87%		MIF 104 68%	(106)
86	Manut	10/	171670	gGZW 123 95%	MW	113 99%	P	104 98%	106	FIT 110 94%	N 102 87%		99 103
			DE0000949731151		M	111 97%	Mvh	101 78%	97%	EGW 98 96%	ZZ 98 97%	MAS 100 74%	113
9 6			2014	+809	-0.28	+10	-0.03	+26	106	Fp [±0]	FRW 115 90%	ZYS 97 85%	103
Manton .	10/ 192706	DE0000942405989		1.L 375 8.6	2.L	261 6.5	3.L 52 5		103	Kp 99 98%	Km 113 94%	fFR 97 85%	100
Resolut	10/ 183260	DE0000937694254		311 7660 4.16 318		3.55 272	HD 8549		106	VIW 106 92%		MIF 110 85%	(106)
87	Hubab	10/	862006	gGZW 123 86%	MW	112 94%	P	96 91%	103	FIT 119 86%	N 112 76%		37 92
			DE0000951253146		M	96 91%	Mvh	104 71%	91%	EGW 110 89%	ZZ 110 88%	MAS 106 63%	122
9			2016	+629	-0.13	+15	-0.05	+18	107	Fp [+4]	FRW 125 77%	ZYS 100 71%	109
Hubraum	10/ 164630	DE0000948679475		1.L 49 7	2.L	6 1.5	3.L		91	Kp 100 94%	Km 102 84%	fFR 108 72%	114
Rau .	10/ 605345	AT000653713345		20 6825 4.24 290		3.39 231	HD 8067		111	VIW 97 81%		MIF 103 50%	(104)
88	Watt	10/	851700	gGZW 123 99%	MW	110 99%	P	109 99%	114	FIT 110 99%	N 110 98%		587 96
F5C			DE0000945875179		M	96 99%	Mvh	103 94%	99%	EGW 112 99%	ZZ 112 99%	MAS 109 94%	109
3			2012	+678	-0.28	+5	-0.03	+21	115	Fp [-4]	FRW 104 98%	ZYS 105 97%	98
Willenbe	10/ 185904	DE0000940049340		1.L 2521 8.1	2.L	1947 8.2	3.L 1411 7.6		110	Kp 101 99%	Km 104 99%	fFR 99 98%	97
Rau .	10/ 605345	AT000653713345		2104 7524 3.99 300		3.49 262	HD 8536		109	VIW 96 98%		MIF 102 98%	(104)
89	Hongkong PP*	10/	180946	gGZW 123 89%	MW	110 96%	P	101 95%	110	FIT 114 88%	N 115 74%		89 96
			DE0000951989441		M	82 94%	Mvh	105 73%	97%	EGW 111 92%	ZZ 109 92%	MAS 109 55%	96
17 2			2016	+251	+0.12	+21	+0.01	+10	106	Fp [-1]	FRW 105 78%	ZYS 100 68%	108
Hoffnung	10/ 180421	DE0000949238100		1.L 222 2.8	2.L		3.L		113	Kp 120 99%	Km 106 92%	fFR 110 74%	112
Polarbae	10/ 193020	DE0000944502273		83 2637 4.14 109		3.27 86	HD 8481		104	VIW 111 97%		MIF 103 67%	(88)
90	Mandus	10/	606306	gGZW 122 88%	MW	123 95%	P	105 93%	110	FIT 96 87%	N 94 75%		57 111
			AT0008055684229		M	101 94%	Mvh	101 76%	97%	EGW 92 90%	ZZ 94 89%	MAS 85 65%	97
A3			2016	+897	-0.06	+32	+0.03	+35	112	Fp [+2]	FRW 96 78%	ZYS 102 72%	104
Mandrin	10/ 606089	AT000650446817		1.L 84 5.8	2.L	4 1	3.L		106	Kp 111 98%	Km 98 87%	fFR 95 74%	102
Hutera .	10/ 170160	DE0000941688886		78 2825 4.04 114		3.15 89	HD 8455		108	VIW 111 91%		MIF 95 60%	(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
91	Harlander P*S	10/ 180921	gGZW 122 90%	MW	121 96%	P 89 94%	111	FIT 97 88% N 103 76%		62 109
		DE000951989427		M	128 93%	Mvh 107 75%	96%	EGW 87 91% ZZ 84 91%	MAS 102 62%	105
10 16		2016	+769	+0.18	+48	-0.13 +16	123	Fp [+1]	FRW 101 79%	103
Herzschl	10/ 606101	AT000303304428	1.L 163 3.4	2.L	3.L		103	Kp 103 99%	Km 105 91%	102
Obi .	10/ 177320	DE000945937492	81 2796 4.21	118 3.12	87 HD 8578		105	VIW 111 96%	MIF 105 64%	(108)
92	Mahango Pp*	10/ 173075	gGZW 122 99%	MW	117 99%	P 103 99%	110	FIT 103 99% N 103 99%		2766 120
		DE000948097266		M	95 99%	Mvh 109 98%	99%	EGW 105 99%ZZ 106 99%	MAS 101 97%	122
10 C5		2013	+816	-0.03	+31	-0.11 +20	112	Fp [-1]	FRW 100 99%	108
Mungo .	10/ 851136	DE000945382782	1.L 15202 7.5	2.L 9273 7.6	3.L 4511 5.9		102	Kp 104 99%	Km 113 99%	99
Round up	10/ 188325	DE000936487534	10879 7719 4.17	322 3.42	264 HD 8488		111	VIW 97 99%	MIF 110 99%	(104)
93	Manrum	10/ 190510	gGZW 122 86%	MW	116 94%	P 98 91%	103	FIT 109 86% N 102 76%		46 109
		DE000950637350		M	114 90%	Mvh 95 71%	90%	EGW 107 89%ZZ 108 88%	MAS 104 62%	110
9		2015	+648	±0.00	+27	-0.03 +20	112	Fp [+1]	FRW 113 77%	94
Manup .	10/ 162910	DE000974585475	1.L 55 6.5	2.L 24 3.8	3.L		95	Kp 112 93%	Km 96 84%	98
Rumgo .	10/ 605406	AT000168213272	29 7804 4.34	338 3.49	273 HD 8848		105	VIW 102 79%	MIF 108 55%	(105)
94	Mut	10/ 606284	gGZW 122 91%	MW	116 97%	P 90 96%	98	FIT 110 90% N 109 78%		105 106
		AT000479665629		M	101 95%	Mvh 88 80%	96%	EGW 117 93%ZZ 122 93%	MAS 98 67%	89
A3 6 A5		2016	+1193	-0.32	+21	-0.19 +26	98	Fp [-3]	FRW 106 82%	115
Mint .	10/ 851825	DE000948271424	1.L 173 6.5	2.L 12 1.8	3.L		101	Kp 99 97%	Km 110 90%	107
Reumut .	10/ 850712	DE000944127123	58 7639 4.17	319 3.41	260 HD 8583		98	VIW 96 88%	MIF 101 68%	(105)
95	Mars	10/ 857614	gGZW 122 87%	MW	113 95%	P 120 93%	100	FIT 115 86% N 113 75%		45 101
		DE000951411958		M	100 91%	Mvh 101 70%	91%	EGW 115 90%ZZ 114 89%	MAS 112 59%	109
6		2016	+679	-0.14	+16	-0.02 +22	95	Fp [-2]	FRW 101 75%	107
Martin .	10/ 171250	DE000947682715	1.L 86 4.6	2.L 3.L			100	Kp 96 95%	Km 105 85%	109
Wille .	10/ 426617	DE000813516428	54 2793 4.01	112 3.21	90 HD 8740		103	VIW 100 83%	MIF 104 51%	(97)
96	Mori	10/ 854026	gGZW 122 85%	MW	111 93%	P 101 90%	113	FIT 107 85% N 117 73%		35 114
F5C		DE000666890334		M	114 89%	Mvh 98 71%	96%	EGW 111 89%ZZ 111 87%	MAS 104 60%	100
3		2017	+1024	-0.46	+2	-0.10 +27	113	Fp [+1]	FRW 91 74%	117
Monument	10/ 171790	DE000949729097	1.L 61 1.9	2.L 3.L			114	Kp 94 98%	Km 112 86%	116
Reumut .	10/ 850712	DE000944127123	8 2816 3.53	99 3.17	89 HD 9318		104	VIW 102 91%	MIF 108 43%	(104)
97	Midas	10/ 854022	gGZW 122 84%	MW	110 92%	P 103 88%	109	FIT 113 84% N 119 73%		25 103
		DE000952340777		M	103 89%	Mvh 101 68%	91%	EGW 102 87%ZZ 99 85%	MAS 107 59%	106
6		2017	+717	-0.29	+5	-0.04 +22	109	Fp [-3]	FRW 105 73%	121
Monument	10/ 171790	DE000949729097	1.L 39 2.5	2.L 3.L			105	Kp 96 94%	Km 111 81%	113
Reumut .	10/ 850712	DE000944127123	8 2982 3.69	110 3.22	96 HD 9968		108	VIW 107 81%	MIF 107 44%	(106)
98	Maidan	10/ 177427	gGZW 122 93%	MW	107 98%	P 104 97%	105	FIT 119 92% N 117 84%		79 91
		DE000947662537		M	93 96%	Mvh 99 76%	98%	EGW 117 94%ZZ 119 95%	MAS 106 64%	109
10 16		2012	+484	-0.18	+6	-0.05 +13	104	Fp [+2]	FRW 107 86%	111
Manigo .	10/ 162572	DE000943304203	1.L 339 4.3	2.L 81 8.2	3.L 60 8.2		102	Kp 104 99%	Km 109 95%	105
Hupsol .	10/ 188382	DE000937793170	87 6859 4.04	277 3.45	237 HD 7745		104	VIW 115 98%	MIF 99 81%	(91)
99	Held	10/ 180781	gGZW 122 94%	MW	106 99%	P 112 98%	115	FIT 114 92% N 107 82%		128 104
		DE000951373076		M	107 97%	Mvh 93 80%	98%	EGW 118 96%ZZ 116 97%	MAS 119 64%	121
3		2016	+459	-0.09	+12	-0.12 +7	115	Fp [+4]	FRW 102 84%	97
Herz .	10/ 171580	DE000949731115	1.L 669 5.3	2.L 32 1.6	3.L		112	Kp 109 98%	Km 102 94%	107
Royal .	10/ 164540	DE000946221893	107 7572 4.16	315 3.44	261 HD 8828		109	VIW 109 93%	MIF 103 77%	(107)
100	Villabella	10/ 862264	gGZW 122 87%	MW	106 95%	P 105 93%	109	FIT 120 86% N 115 74%		51 103
		DE000951342825		M	94 92%	Mvh 96 70%	95%	EGW 116 90%ZZ 119 89%	MAS 99 60%	97
6 9 27		2016	+269	+0.02	+12	-0.04 +6	110	Fp [+2]	FRW 120 75%	134
Villeroy	10/ 171300	DE000947673487	1.L 107 2.7	2.L 3.L			107	Kp 109 97%	Km 100 88%	116
Manigo .	10/ 162572	DE000943304203	36 2706 4.02	109 3.20	87 HD 8703		104	VIW 92 88%	MIF 96 56%	(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
101	Innig	10/ 173080	gGZW 122 92%	MW	104 97%	P 107 96%	98	FIT 125 92% N 121 84%		53 95
		DE000948767453		M	113 94%	Mvh 107 73%	89%	EGW 113 93%ZZ 112 94%	MAS 111 58%	102
17		2013	+554	-0.27	+1	-0.10 +11	96	Fp [+1] FRW 124 87%	ZYS 108 80%	115
Incubus	10/ 186293	DE000943227911	1.L 99 8.7	2.L 74 8.7	3.L 58 7.9		94	Kp 111 99% Km 97 92%	fFR 108 83%	103
Rustico	10/ 185068	DE000936474567	88 6735 4.04	272 3.37	227 HD 7671		104	VIW 102 94%	MIF 95 81%	(104)
102	Intern	10/ 173081	gGZW 122 92%	MW	104 97%	P 107 96%	98	FIT 125 92% N 121 84%		53 95
		DE000948767454		M	113 94%	Mvh 107 73%	89%	EGW 113 93%ZZ 112 94%	MAS 111 58%	102
17		2013	+554	-0.27	+1	-0.10 +11	96	Fp [±0] FRW 124 87%	ZYS 108 80%	115
Incubus	10/ 186293	DE000943227911	1.L 88 8.4	2.L 71 9	3.L 51 8.4		94	Kp 111 99% Km 97 92%	fFR 108 83%	103
Rustico	10/ 185068	DE000936474567	74 6942 3.97	276 3.34	232 HD 7778		104	VIW 102 94%	MIF 95 81%	(104)
103	Viehscheid P*S	10/ 606275	gGZW 121 92%	MW	121 98%	P 88 97%	115	FIT 94 90% N 97 79%		94 90
		AT000673688529		M	114 96%	Mvh 94 78%	97%	EGW 104 94%ZZ 106 95%	MAS 94 63%	103
10 16		2016	+314	+0.41	+47	+0.08 +18	112	Fp [+2] FRW 89 83%	ZYS 87 75%	115
Vollgas	10/ 200000	DE000945624775	1.L 293 5.8	2.L 22 2.1	3.L		111	Kp 110 99% Km 114 93%	fFR 94 79%	110
Rau .	10/ 605345	AT000653713345	79 6957 4.56	317 3.57	248 HD 8111		112	VIW 101 95%	MIF 98 73%	(96)
104	Wattgold	10/ 180580	gGZW 121 94%	MW	116 99%	P 105 98%	113	FIT 101 93% N 103 86%		114 113
		DE000949788019		M	103 96%	Mvh 110 78%	96%	EGW 109 95%ZZ 108 96%	MAS 111 68%	107
3		2015	+611	-0.05	+21	+0.05 +26	125	Fp [-3] FRW 98 88%	ZYS 104 82%	103
Watt .	10/ 851700	DE000945875179	1.L 400 8.2	2.L 229 6.2	3.L 35 2.3		104	Kp 87 98% Km 104 93%	fFR 95 85%	103
Humpert	10/ 166730	DE000944001466	304 7351 4.24	311 3.55	261 HD 8504		108	VIW 83 92%	MIF 98 83%	(99)
105	Zoom	10/ 193510	gGZW 121 91%	MW	116 97%	P 86 95%	104	FIT 107 91% N 108 82%		68 114
		DE000949233861		M	104 94%	Mvh 107 72%	93%	EGW 113 93%ZZ 112 93%	MAS 108 63%	99
6 A5		2013	+741	-0.13	+20	-0.01 +25	110	Fp [-1] FRW 101 84%	ZYS 95 77%	98
Zocker .	10/ 605931	AT000715630109	1.L 123 8	2.L 97 7.7	3.L 64 6.9		104	Kp 102 99% Km 102 91%	fFR 102 80%	111
Rau .	10/ 605345	AT000653713345	108 7098 3.98	282 3.44	245 HD 7818		98	VIW 104 94%	MIF 93 74%	(104)
106	Pardal Pp*	10/ 606390	gGZW 121 87%	MW	116 96%	P 99 93%	102	FIT 110 85% N 108 73%		86 107
		CZ000865428032		M	101 88%	Mvh 107 63%	91%	EGW 102 89%ZZ 101 89%	MAS 103 54%	107
C5		2016	+413	+0.20	+34	-0.01 +14	105	Fp [+2] FRW 109 71%	ZYS 98 64%	104
Mahango	10/ 173075	DE000948097266	1.L 118 5.9	2.L 5 1	3.L		98	Kp 102 98% Km 102 82%	fFR 103 64%	112
Lecian e	68/69320053	CZ000669320053	45 7072 4.16	294 3.61	256 HD 7864		103	VIW 110 90%	MIF	(103)
107	Wertklasse	10/ 190826	gGZW 121 85%	MW	115 92%	P 103 89%	112	FIT 105 85% N 105 75%		25 110
		DE000951854399		M	97 89%	Mvh 94 70%	91%	EGW 110 88%ZZ 111 86%	MAS 104 62%	121
3		2017	+915	-0.12	+27	-0.16 +18	105	Fp [-1] FRW 99 75%	ZYS 106 69%	97
Wertvoll	10/ 606108	AT000682079528	1.L 37 2.8	2.L	3.L		112	Kp 96 96% Km 114 83%	fFR 95 71%	107
Vanadin	10/ 179356	DE000941035849	14 2765 4.23	117 2.88	80 HD 8032		110	VIW 92 85%	MIF 106 47%	(109)
108	Himmelkron	10/ 167488	gGZW 121 85%	MW	115 93%	P 105 89%	103	FIT 108 84% N 108 72%		29 102
		DE000952110588		M	115 89%	Mvh 98 65%	93%	EGW 104 87%ZZ 104 86%	MAS 103 56%	104
9		2016	+952	-0.28	+15	-0.09 +26	101	Fp [-5] FRW 105 73%	ZYS 104 66%	108
Himbeere	10/ 186719	DE000947405596	1.L 46 3.4	2.L	3.L		100	Kp 109 96% Km 103 83%	fFR 103 68%	102
Hutera .	10/ 170160	DE000941688886	23 2851 3.97	113 3.13	89 HD 8278		107	VIW 101 84%	MIF 106 46%	(101)
109	Merensky	10/ 859444	gGZW 121 88%	MW	113 96%	P 100 94%	106	FIT 109 88% N 100 77%		60 118
		DE000950296561		M	107 92%	Mvh 103 72%	90%	EGW 107 91%ZZ 107 91%	MAS 107 60%	123
10 16		2015	+594	-0.05	+21	-0.03 +18	120	Fp [+1] FRW 114 79%	ZYS 105 72%	95
Manuap .	10/ 162910	DE000974585475	1.L 91 7.9	2.L 61 4.4	3.L		90	Kp 101 96% Km 96 87%	fFR 112 74%	107
Rumgo .	10/ 605406	AT000168213272	68 7502 4.27	320 3.48	261 HD 8438		110	VIW 100 83%	MIF 93 62%	(103)
110	Vergolder	10/ 193465	gGZW 121 96%	MW	112 99%	P 101 98%	112	FIT 107 95% N 118 91%		112 100
		DE000947323398		M	103 98%	Mvh 94 79%	96%	EGW 100 97%ZZ 103 98%	MAS 91 69%	105
2		2013	+419	+0.04	+21	-0.01 +14	108	Fp [±0] FRW 102 92%	ZYS 102 87%	113
Reumut .	10/ 850712	DE000944127123	1.L 550 8.6	2.L 421 8.5	3.L 273 7.2		107	Kp 96 99% Km 114 95%	fFR 101 89%	106
Mandela	10/ 191777	DE000935684041	468 6852 4.08	280 3.37	231 HD 7578		114	VIW 93 93%	MIF 87 89%	(103)

Identitätsdaten				Gesamtzucht- wert		Milchleistung Melkbarkeit		Persistenz		FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
111	Riaza	10/ 172938	gGZW 121 98%	MW	111 99%	P 103 99%	102	FIT 113 97%	N 102 94%				438 107
		DE000946878900		M	98 99%	Mvh 96 88%	99%	EGW 116 98%	ZZ 113 99%	MAS 121 82%			106
17 A1		2012	+396	+0.08	+23	-0.03 +11	113	Fp [-1]	FRW 114 96%	ZYS 101 92%			105
Ruptal .	10/ 169837	DE000939880547	1.L 1215 6.5	2.L	538 7.2	3.L 306 7.3	97	Kp 85 99%	Km 104 98%	fFR 114 94%			124
Rau .	10/ 605345	AT000653713345	647 6927 4.24	294	3.42 237	HD 7949	98	VIW 96 98%		MIF 101 95%			(108)
112	Wolfsegg	10/ 606334	gGZW 121 85%	MW	110 93%	P 113 90%	101	FIT 116 85%	N 111 74%				33 116
		AT000550853538		M	113 91%	Mvh 88 71%	93%	EGW 112 89%	ZZ 112 87%	MAS 110 61%			114
10		2017	+357	+0.03	+17	-0.02 +11	98	Fp [-2]	FRW 104 75%	ZYS 104 68%			118
Walfried	10/ 605904	AT000520368918	1.L 53 3.2	2.L		3.L	99	Kp 105 95%	Km 112 84%	fFR 103 71%			108
Wipeg .	10/ 605908	AT000668430809	21 2469 4.16	103	3.23 80	HD 8466	104	VIW 110 83%		MIF 104 49%			(98)
113	Wiscona	10/ 163940	gGZW 121 98%	MW	108 99%	P 114 99%	118	FIT 107 98%	N 107 95%				502 112
		DE000947520987		M	106 99%	Mvh 94 91%	99%	EGW 108 98%	ZZ 107 99%	MAS 106 84%			116
3		2012	+144	-0.01	+5	+0.15 +17	115	Fp [+1]	FRW 100 97%	ZYS 106 94%			111
Wille .	10/ 426617	DE000813516428	1.L 2296 7	2.L	914 7.2	3.L 511 7.9	114	Kp 88 99%	Km 103 99%	fFR 101 96%			115
Ruap .	10/ 191085	DE000918105400	1247 7099 4.13	293	3.60 256	HD 8313	112	VIW 101 98%		MIF 105 96%			(108)
114	Herzschlag	10/ 606101	gGZW 120 99%	MW	132 99%	P 86 99%	109	FIT 80 99%	N 87 99%				3573 108
		AT000303304428		M	124 99%	Mvh 112 99%	99%	EGW 91 99%	ZZ 93 99%	MAS 88 97%			98
A3 A5 6 27		2014	+1210	+0.11	+60	-0.06 +37	121	Fp [±0]	FRW 78 99%	ZYS 92 99%			95
Hutera .	10/ 170160	DE000941688886	1.L 10700 7.6	2.L	6670 6.7	3.L 2082 4.4	95	Kp 102 99%	Km 107 99%	fFR 96 99%			116
Wildwest	10/ 188878	DE000940759262	8362 8194 4.27	350	3.44 282	HD 8753	109	VIW 99 99%		MIF 108 99%			(104)
115	Herzton	10/ 857478	gGZW 120 85%	MW	124 93%	P 88 90%	95	FIT 100 85%	N 102 75%				29 104
		DE000951945619		M	114 91%	Mvh 107 70%	88%	EGW 110 89%	ZZ 111 87%	MAS 107 61%			98
2		2016	+1189	-0.06	+44	-0.17 +27	102	Fp [+4]	FRW 92 75%	ZYS 97 68%			97
Herzschl	10/ 606101	AT000303304428	1.L 45 5	2.L		3.L	93	Kp 102 94%	Km 109 84%	fFR 98 70%			113
Manton .	10/ 192706	DE000942405989	31 2950 3.94	116	3.06 90	HD 8015	96	VIW 103 81%		MIF 105 45%			(102)
116	Waterloo	10/ 862025	gGZW 120 88%	MW	120 96%	P 94 94%	102	FIT 101 87%	N 113 77%				57 100
		DE000951743002		M	99 92%	Mvh 104 71%	92%	EGW 107 90%	ZZ 107 90%	MAS 101 57%			96
6		2016	+1202	-0.23	+30	-0.16 +28	97	Fp [±0]	FRW 87 79%	ZYS 92 71%			107
Watnion	10/ 646030	DE000666090264	1.L 85 8.4	2.L	28 2.3	3.L	102	Kp 101 95%	Km 101 86%	fFR 92 73%			112
Manton .	10/ 192706	DE000942405989	62 7511 4.27	321	3.43 258	HD 8092	104	VIW 107 82%		MIF 99 58%			(88)
117	Hugoboss	10/ 606193	gGZW 120 98%	MW	120 99%	P 106 99%	96	FIT 102 97%	N 105 94%				696 97
		AT000629905428		M	116 99%	Mvh 102 92%	99%	EGW 101 98%	ZZ 102 99%	MAS 99 83%			95
3		2015	+1091	-0.09	+38	-0.17 +23	87	Fp [+2]	FRW 99 96%	ZYS 103 93%			123
Hutera .	10/ 170160	DE000941688886	1.L 2072 7.5	2.L	1060 5.1	3.L 38 1.8	101	Kp 101 99%	Km 97 98%	fFR 99 94%			108
Wille .	10/ 426617	DE000813516428	1473 7792 4.18	326	3.36 262	HD 8652	98	VIW 98 98%		MIF 106 95%			(107)
118	Volksbank PP*	10/ 868059	gGZW 120 85%	MW	117 93%	P 104 89%	100	FIT 108 85%	N 102 72%				30 96
		DE000952307253		M	106 89%	Mvh 104 66%	91%	EGW 105 87%	ZZ 104 86%	MAS 112 55%			112
10 16		2016	+459	+0.16	+32	+0.04 +20	97	Fp [+2]	FRW 109 73%	ZYS 99 65%			114
Vollgas	10/ 200000	DE000945624775	1.L 53 3.1	2.L	1 1	3.L	102	Kp 120 99%	Km 97 87%	fFR 103 68%			104
Vangelis	10/ 850896	DE000944495747	17 2611 4.27	111	3.35 87	HD 8599	99	VIW 103 94%		MIF 90 48%			(92)
119	Velix	10/ 177570	gGZW 120 93%	MW	117 98%	P 89 97%	97	FIT 105 93%	N 112 85%				96 101
		DE000949057689		M	122 96%	Mvh 97 79%	95%	EGW 106 95%	ZZ 107 96%	MAS 103 68%			94
10 16		2014	+1127	-0.35	+16	-0.08 +32	92	Fp [+1]	FRW 98 88%	ZYS 100 81%			109
Reumut .	10/ 850712	DE000944127123	1.L 242 8.5	2.L	159 6.3	3.L 31 3.4	102	Kp 122 99%	Km 113 94%	fFR 103 84%			100
Vanstein	10/ 191658	DE000934586859	197 7623 4.06	309	3.50 267	HD 8406	97	VIW 103 96%		MIF 105 78%			(108)
120	Hans	10/ 180800	gGZW 120 91%	MW	116 97%	P 109 96%	114	FIT 101 89%	N 109 76%				101 90
		DE000950912153		M	95 95%	Mvh 92 76%	97%	EGW 94 93%	ZZ 94 94%	MAS 97 59%			106
6 A8		2016	+802	-0.16	+20	-0.04 +25	107	Fp [+2]	FRW 96 79%	ZYS 92 70%			93
Hurly .	10/ 177400	DE000947424346	1.L 322 4	2.L	1 3	3.L	118	Kp 111 99%	Km 103 92%	fFR 93 77%			101
Vlax .	10/ 170594	DE000944468244	162 2820 3.99	112	3.23 91	HD 8615	105	VIW 105 94%		MIF 105 73%			(93)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit				Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
121	Votary P*S	10/ 172966		gGZW 120 99%	MW	111	99%	P	90	99%	99	FIT 113 99% N 107 97%	1272 116
		DE000946894585			M	94	99%	Mvh	105	96%	99%	EGW 113 99% ZZ 117 99%	115
10 16		2012		+843	-0.17	+21		-0.19	+13		117	Fp [-2] FRW 109 98%	100
Ruhmreic	10/ 179596	DE000917192201		1.L 7874 5.9	2.L 1550 4.9	3.L 363 7.4					87	Kp 110 99% Km 110 99%	107
Rumgo .	10/ 605406	AT000168213272		2557 7251 4.13	300	3.40	246	HD	8358		102	VIW 111 99%	(93)
122	Maienstein Pp*	10/ 646330		gGZW 120 90%	MW	110	97%	P	99	95%	116	FIT 108 89% N 109 77%	70 111
		DE000666925107			M	85	94%	Mvh	105	75%	94%	EGW 111 93% ZZ 112 93%	122
26 6 9		2016		+566	-0.14	+12		-0.04	+16		114	Fp [+1] FRW 97 80%	101
Mahango	10/ 173075	DE000948097266		1.L 160 5.7	2.L 5 1.2	3.L					108	Kp 109 98% Km 109 90%	105
Everest	10/ 179900	DE000945582236		35 7262 4.14	301	3.54	257	HD	8452		114	VIW 108 90%	(108)
123	Manigo	10/ 162572		gGZW 120 99%	MW	107	99%	P	100	99%	102	FIT 117 99% N 114 99%	3653 99
		DE000943304203			M	86	99%	Mvh	95	98%	99%	EGW 126 99% ZZ 128 99%	106
6 9		2008		+280	-0.11	+2		+0.07	+16		101	Fp [±0] FRW 99 99%	137
Mandela	10/ 191777	DE000935684041		1.L 33056 8.1	2.L 23258 7.9	3.L 15027 7.7					100	Kp 112 99% Km 103 99%	105
Geber .	10/ 165571	DE000930995087		26575 7106 4.17	296	3.56	253	HD	8158		104	VIW 117 99%	(103)
124	Hainau	10/ 175825		gGZW 119 94%	MW	126	98%	P	103	97%	112	FIT 88 93% N 80 85%	98 113
		DE000948660041			M	105	96%	Mvh	101	77%	97%	EGW 94 95% ZZ 96 96%	110
10 16		2014		+1060	-0.02	+43		-0.05	+33		114	Fp [-1] FRW 90 88%	108
Hutera .	10/ 170160	DE000941688886		1.L 316 8	2.L 198 7.3	3.L 58 4.9					108	Kp 108 99% Km 94 95%	110
Gebalot	10/ 187771	DE000932785883		248 7623 4.26	324	3.48	266	HD	8326		108	VIW 108 97%	(109)
125	Wertheim	10/ 190672		gGZW 119 85%	MW	116	93%	P	105	90%	91	FIT 110 85% N 104 74%	27 112
		DE000951373142			M	113	91%	Mvh	92	69%	87%	EGW 116 88% ZZ 120 86%	110
2		2016		+893	-0.09	+30		-0.16	+17		95	Fp [-6] FRW 100 75%	98
Wertvoll	10/ 606108	AT000682079528		1.L 41 5.3	2.L 3.L						87	Kp 101 93% Km 115 83%	112
Watt .	10/ 851700	DE000945875179		28 2954 4.05	120	3.13	92	HD	8287		98	VIW 103 80%	(106)
126	Vollgas P*S	10/ 200000		gGZW 119 98%	MW	115	99%	P	98	99%	112	FIT 100 98% N 99 96%	388 99
		DE000945624775			M	114	99%	Mvh	101	90%	99%	EGW 107 98% ZZ 108 99%	90
3		2014		+600	-0.02	+23		-0.01	+21		113	Fp [+2] FRW 93 97%	118
Valero .	10/ 850185	DE000941364903		1.L 2330 8.1	2.L 1429 7.4	3.L 532 5.6					113	Kp 108 99% Km 98 99%	109
Ermut .	10/ 165989	DE000934399962		1725 7389 4.20	310	3.49	258	HD	8264		102	VIW 110 98%	(96)
127	Walint	10/ 190749		gGZW 119 88%	MW	112	95%	P	110	93%	105	FIT 108 87% N 107 76%	44 98
F5C		DE000951373209			M	105	93%	Mvh	101	74%	94%	EGW 114 91% ZZ 115 90%	103
2		2016		+909	-0.25	+16		-0.15	+19		113	Fp [+4] FRW 94 77%	102
Walk .	10/ 180493	DE000949532712		1.L 103 3.4	2.L 1 1	3.L					103	Kp 98 97% Km 112 87%	110
Mint .	10/ 851825	DE000948271424		46 2743 3.85	106	3.09	85	HD	8572		98	VIW 102 87%	(105)
128	Milchprinz	10/ 186782		gGZW 118 87%	MW	124	94%	P	103	92%	102	FIT 95 87% N 98 76%	41 109
		DE000949144804			M	90	89%	Mvh	103	67%	90%	EGW 109 89% ZZ 113 89%	99
16 10		2014		+658	+0.03	+30		+0.16	+37		100	Fp [+3] FRW 77 77%	110
Milchkoe	10/ 180023	DE000946635730		1.L 51 8.8	2.L 39 7	3.L 12 3.4					105	Kp 114 99% Km 107 86%	102
Ricki .	10/ 185642	DE000938806653		46 7685 4.31	331	3.61	277	HD	8543		99	VIW 109 90%	(105)
129	Miami	10/ 427019		gGZW 118 98%	MW	117	99%	P	88	99%	97	FIT 102 98% N 108 94%	1318 102
		DE000950912120			M	127	99%	Mvh	96	95%	99%	EGW 91 98% ZZ 87 99%	90
27		2015		+687	+0.01	+29		-0.04	+21		98	Fp [+1] FRW 104 96%	127
Mint .	10/ 851825	DE000948271424		1.L 3585 6.2	2.L 567 2.7	3.L					96	Kp 105 99% Km 104 99%	106
Wilhelm	10/ 605807	AT000786519307		1289 7650 4.26	326	3.54	271	HD	9007		100	VIW 111 99%	(102)
130	Vollzug	10/ 606289		gGZW 118 86%	MW	114	95%	P	106	92%	103	FIT 106 86% N 111 74%	45 92
		AT000759999529			M	105	92%	Mvh	97	69%	92%	EGW 112 90% ZZ 114 89%	99
3		2016		+875	-0.26	+14		-0.08	+24		96	Fp [-2] FRW 99 75%	98
Vollwert	10/ 606032	AT000355596222		1.L 75 6	2.L 2 2	3.L					102	Kp 99 95% Km 100 84%	102
Walch .	10/ 605922	AT000507499218		61 2856 3.88	111	3.13	89	HD	8516		106	VIW 88 83%	(101)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
131	Matata Pp*	10/ 862260	gGZW 118 89%	MW	114 96%	P 102 95%	94	FIT 108 88% N 107 76%		60 114
		DE000952392717		M	116 94%	Mvh 104 73%	97%	EGW 109 92% ZZ 106 92%	MAS 107 61%	104
3		2016	+422	+0.18	+32	-0.03 +12	95	Fp [+1]	FRW 101 77%	110
Mahango	10/ 173075	DE000948097266	1.L 166 3.2	2.L	3.L		94	Kp 106 98% Km 107 90%	fFR 102 73%	117
Manigo	10/ 162572	DE000943304203	64 2729 4.19	114	3.16	86 HD 8767	97	VIW 105 92%	MIF 101 59%	(103)
132	Wellinger	10/ 190830	gGZW 118 87%	MW	113 93%	P 108 91%	90	FIT 113 87% N 118 76%		34 106
		DE000952999288		M	118 92%	Mvh 92 72%	98%	EGW 108 89% ZZ 105 88%	MAS 108 62%	106
6 9 27 A3		2017	+853	-0.24	+14	-0.09 +22	87	Fp [-4]	FRW 110 77%	106
Wobbler	10/ 851361	DE000946673832	1.L 76 1.8	2.L	3.L		93	Kp 92 99% Km 104 89%	fFR 109 73%	116
Weburg	10/ 166195	DE000939611602	8 3200 3.77	121	3.06	98 HD 9352	94	VIW 89 94%	MIF 104 50%	(102)
133	Maffay Pp*	10/ 180876	gGZW 117 88%	MW	115 96%	P 101 93%	112	FIT 97 86% N 104 74%		55 109
		DE000951371199		M	120 91%	Mvh 105 70%	95%	EGW 92 90% ZZ 90 90%	MAS 97 58%	114
3		2016	+719	-0.08	+24	-0.07 +20	109	Fp [+2]	FRW 92 74%	100
Mahango	10/ 173075	DE000948097266	1.L 119 4	2.L	3.L		108	Kp 106 98% Km 108 86%	fFR 104 70%	108
Williams	10/ 180078	DE000946627008	72 2810 3.95	111	3.13	88 HD 8320	110	VIW 108 90%	MIF 105 53%	(101)
134	Vludicht	10/ 171715	gGZW 117 92%	MW	114 97%	P 104 96%	119	FIT 96 92% N 108 84%		74 114
		DE000949898525		M	113 94%	Mvh 96 74%	93%	EGW 104 94% ZZ 104 94%	MAS 100 68%	104
6 9		2014	+767	-0.20	+15	-0.03 +25	120	Fp [±0]	FRW 91 86%	114
Rotglut	10/ 179589	DE000942393136	1.L 143 8.4	2.L	114 8.5	3.L 66 4.7	116	Kp 101 99% Km 97 95%	fFR 104 82%	114
Hutera	10/ 170160	DE000941688886	124 7827 4.07	318	3.48	273 HD 8531	110	VIW 77 98%	MIF 93 74%	(103)
135	Hutubi	10/ 856236	gGZW 117 96%	MW	112 99%	P 112 99%	107	FIT 103 95% N 96 88%		338 92
		DE000948272258		M	100 99%	Mvh 98 86%	99%	EGW 107 97% ZZ 109 98%	MAS 97 71%	105
10 16		2013	+706	-0.06	+24	-0.15 +12	94	Fp [-1]	FRW 99 92%	118
Hutera	10/ 170160	DE000941688886	1.L 1549 3.5	2.L	156 7.7	3.L 78 7.9	110	Kp 105 99% Km 96 98%	fFR 104 90%	105
Ruap	10/ 191085	DE000918105400	188 7349 4.20	309	3.42	252 HD 7999	108	VIW 106 99%	MIF 94 92%	(109)
136	Herzerl	10/ 865563	gGZW 117 83%	MW	112 92%	P 91 89%	102	FIT 106 83% N 111 70%		35 100
		DE000952045944		M	123 89%	Mvh 92 67%	91%	EGW 100 87% ZZ 101 85%	MAS 99 55%	108
6		2017	+439	+0.05	+23	-0.03 +13	99	Fp [±0]	FRW 105 71%	108
Herzog	10/ 606119	AT000853129222	1.L 57 2.4	2.L	3.L		100	Kp 102 94% Km 108 83%	ZYS 113 64%	99
Manton	10/ 192706	DE000942405989	12 2876 3.99	115	3.20	92 HD 8967	105	VIW 106 81%	MIF 105 45%	(105)
137	Wob	10/ 852801	gGZW 117 87%	MW	107 95%	P 106 92%	111	FIT 109 86% N 113 76%		49 96
		DE000950384450		M	101 92%	Mvh 102 71%	90%	EGW 101 90% ZZ 99 89%	MAS 105 59%	117
2		2016	+440	-0.17	+4	-0.02 +14	110	Fp [+4]	FRW 104 76%	100
Wobbler	10/ 851361	DE000946673832	1.L 73 8.1	2.L	24 2.4	3.L	109	Kp 105 94% Km 100 84%	fFR 104 71%	109
Zauber	10/ 170014	DE000940777732	45 6688 4.06	271	3.37	225 HD 7806	107	VIW 105 81%	MIF 101 50%	(96)
138	Increva PP*	10/ 171930	gGZW 117 97%	MW	94 99%	P 113 99%	114	FIT 123 96% N 120 89%		273 104
		DE000951253070		M	77 99%	Mvh 94 90%	99%	EGW 125 97% ZZ 124 98%	MAS 122 81%	125
9 6		2015	+34	-0.21	-15	-0.05 -3	111	Fp [+1]	FRW 110 93%	96
Incredib	10/ 190100	DE000948421703	1.L 1392 5.9	2.L	205 2.8	3.L	119	Kp 103 99% Km 104 98%	fFR 98 92%	99
Valero	10/ 850185	DE000941364903	426 6711 4.18	281	3.52	236 HD 8392	101	VIW 100 98%	MIF 112 93%	(96)
139	Missouri	10/ 857429	gGZW 116 89%	MW	115 96%	P 94 94%	112	FIT 97 87% N 104 77%		54 104
		DE000951945592		M	107 93%	Mvh 98 73%	95%	EGW 111 91% ZZ 110 91%	MAS 108 61%	97
3		2016	+963	-0.22	+21	-0.12 +23	113	Fp [-2]	FRW 87 77%	102
Mint	10/ 851825	DE000948271424	1.L 105 5	2.L	3 1.3	3.L	105	Kp 90 97% Km 99 88%	fFR 93 73%	115
Eagle ey	10/ 851171	DE000945367504	69 2883 3.98	115	3.10	89 HD 8509	110	VIW 95 87%	MIF 107 56%	(107)
140	Malaysia	10/ 180420	gGZW 116 92%	MW	113 97%	P 109 96%	109	FIT 99 91% N 108 83%		107 107
		DE000949385016		M	121 94%	Mvh 98 75%	95%	EGW 93 93% ZZ 91 94%	MAS 101 63%	119
3		2014	+676	-0.09	+21	-0.09 +17	114	Fp [±0]	FRW 95 85%	96
Manton	10/ 192706	DE000942405989	1.L 157 9	2.L	126 8.4	3.L 73 6.5	102	Kp 93 97% Km 107 90%	fFR 96 80%	103
Ratgeber	10/ 191692	DE000935281577	142 7313 4.12	302	3.39	248 HD 8008	108	VIW 99 89%	MIF 99 74%	(108)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
141	Darwin	10/ 606290	gGZW 116 89%	MW	112 96%	P 98 94%	118	FIT 98 87%	N 96 76%	61 111
		AT000353546328		M	93 93%	Mvh 91 73%	95%	EGW 104 91%	ZZ 102 91%	113
2		2016	+528	-0.11	+13	+0.02 +20	121	Fp [-2]	FRW 93 77%	98
Dax .	10/ 171420	DE000948300739	1.L 146 4.3	2.L	6 1.5	3.L	115	Kp 97 98%	Km 108 89%	120
Everest	10/ 179900	DE000945582236	81	2700 4.05	109	3.28 89	109	VIW 104 90%	MIF 105 60%	(104)
142	Mahoni Pp*	10/ 606264	gGZW 116 95%	MW	112 99%	P 102 99%	94	FIT 109 94%	N 110 87%	204 120
		AT000892538729		M	94 98%	Mvh 106 85%	99%	EGW 121 97%	ZZ 124 98%	125
2		2016	+623	-0.10	+18	-0.04 +18	100	Fp [±0]	FRW 93 89%	105
Mahango	10/ 173075	DE000948097266	1.L 908 5	2.L	33 1.9	3.L	88	Kp 100 99%	Km 111 97%	113
Reumut .	10/ 850712	DE000944127123	134	7516 4.15	312	3.54 266	100	VIW 105 98%	MIF 105 87%	(102)
143	Waldrand	10/ 193775	gGZW 116 90%	MW	107 97%	P 109 95%	116	FIT 104 89%	N 107 79%	70 101
		DE000950258299		M	106 94%	Mvh 109 73%	95%	EGW 126 93%	ZZ 126 93%	120
3		2015	+380	-0.04	+13	-0.07 +7	110	Fp [-1]	FRW 84 82%	103
Walch .	10/ 605922	AT000507499218	1.L 147 8.2	2.L	66 4.7	3.L 5 1.8	116	Kp 109 97%	Km 100 88%	113
Gebalot	10/ 187771	DE000932785883	98	7071 4.26	301	3.42 242	110	VIW 93 88%	MIF 106 67%	(108)
144	Magenta	10/ 862310	gGZW 115 88%	MW	123 95%	P 99 93%	94	FIT 94 87%	N 96 76%	50 109
		DE000952073196		M	109 92%	Mvh 102 73%	95%	EGW 92 91%	ZZ 93 90%	85
3		2016	+1263	-0.18	+36	-0.14 +32	102	Fp [±0]	FRW 92 76%	112
Mandrin	10/ 606089	AT000650446817	1.L 108 3.2	2.L		3.L	92	Kp 111 97%	Km 105 86%	111
Hutera .	10/ 170160	DE000941688886	49	2972 3.89	116	3.06 91	94	VIW 108 87%	MIF 97 53%	(95)
145	Liam	10/ 862326	gGZW 115 83%	MW	117 91%	P 88 88%	103	FIT 100 84%	N 105 73%	21 113
		DE000951342830		M	95 89%	Mvh 108 66%	90%	EGW 98 87%	ZZ 97 85%	96
6 9		2017	+1089	-0.34	+15	-0.09 +31	101	Fp [-6]	FRW 101 73%	112
Losung .	10/ 170824	DE000945068832	1.L 42 2	2.L		3.L	109	Kp 112 94%	Km 105 82%	108
Manigo .	10/ 162572	DE000943304203	4	2708 4.38	119	2.98 81	97	VIW 101 81%	MIF 100 45%	(105)
146	Diamant	10/ 859340	gGZW 115 94%	MW	115 98%	P 97 98%	109	FIT 95 93%	N 107 85%	182 110
		DE000949910432		M	114 97%	Mvh 100 85%	98%	EGW 107 95%	ZZ 103 96%	108
6 A3 A5		2015	+599	-0.05	+20	+0.03 +24	115	Fp [-2]	FRW 83 89%	109
Dell .	10/ 163200	DE000974602964	1.L 402 6.8	2.L	229 5.3	3.L 16 1.9	103	Kp 93 98%	Km 104 94%	125
Valuta .	10/ 188933	DE000939560629	308	7153 4.24	303	3.50 251	105	VIW 95 92%	MIF 107 86%	(106)
147	Incrime P*S	10/ 646200	gGZW 115 86%	MW	111 95%	P 106 92%	109	FIT 102 85%	N 109 75%	41 117
		DE000666673912		M	104 87%	Mvh 99 66%	84%	EGW 99 89%	ZZ 98 88%	92
26 6 9		2015	+440	+0.01	+19	-0.01 +15	113	Fp [-11]	FRW 100 75%	107
Incredib	10/ 190100	DE000948421703	1.L 64 8.4	2.L	37 5.9	3.L 5 1.6	111	Kp 92 92%	Km 101 83%	115
Marmor .	10/ 163228	DE000974601831	45	7212 4.30	310	3.52 254	98	VIW 90 76%	MIF 107 47%	(105)
148	Hutthurm	10/ 199944	gGZW 114 94%	MW	116 98%	P 110 97%	109	FIT 93 93%	N 108 86%	146 107
		DE000948817867		M	115 96%	Mvh 103 80%	95%	EGW 95 95%	ZZ 96 96%	102
16		2013	+849	-0.16	+21	-0.06 +25	107	Fp [+1]	FRW 80 88%	119
Hutera .	10/ 170160	DE000941688886	1.L 262 8.1	2.L	181 7.7	3.L 83 6	100	Kp 107 99%	Km 96 93%	117
Mandela	10/ 191777	DE000935684041	209	7343 4.13	303	3.41 250	112	VIW 106 94%	MIF 99 81%	(108)
149	Orka	10/ 856350	gGZW 114 96%	MW	115 99%	P 102 98%	98	FIT 100 96%	N 102 90%	240 105
		DE000949038738		M	111 97%	Mvh 99 84%	98%	EGW 102 97%	ZZ 102 98%	107
6 27		2013	+414	+0.16	+30	±0.00 +15	96	Fp [+1]	FRW 96 93%	112
Obi .	10/ 177320	DE000945937492	1.L 557 8.7	2.L	428 8.4	3.L 246 6.5	101	Kp 107 99%	Km 101 97%	108
Waldbran	10/ 192441	DE000940100513	475	7361 4.20	309	3.48 256	99	VIW 103 99%	MIF 102 89%	(101)
150	Warrior	10/ 171350	gGZW 114 97%	MW	113 99%	P 97 99%	109	FIT 97 96%	N 99 91%	203 102
		DE000947938521		M	107 98%	Mvh 95 82%	99%	EGW 104 97%	ZZ 101 98%	100
6 9		2012	+515	-0.06	+16	+0.03 +21	109	Fp [±0]	FRW 89 94%	109
Warberg	10/ 166308	DE000940324027	1.L 1030 6.7	2.L	502 8.2	3.L 285 6.5	107	Kp 108 99%	Km 104 98%	113
Walrom .	10/ 169928	DE000940254992	592	7542 4.22	318	3.55 268	105	VIW 109 99%	MIF 109 94%	(103)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit			Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
151	Hakuna P*S	10/ 862055		gGZW 114 93%	MW	110	98%	P 108	98%	88	FIT 113 92% N 108 82%	124 114
		DE000951253177			M	93	97%	Mvh 89	80%	97%	EGW 107 95% ZZ 110 96%	109
3		2016		+558	-0.07	+18		-0.09	+12	91	Fp [±0] FRW 110 85%	110
Hubraum	10/ 164630	DE000948679475		1.L 405 6	2.L 36 2.4	3.L				87	Kp 95 98% Km 106 93%	108
Irola .	10/ 199000	DE000945392211		117 7168 4.28	307 3.48	249	HD	8648		93	VIW 108 93%	(101)
152	Whisky	10/ 180709		gGZW 114 86%	MW	109	95%	P 92	92%	112	FIT 102 86% N 106 75%	49 100
		DE000950200213			M	96	91%	Mvh 98	70%	90%	EGW 101 89% ZZ 100 88%	119
3		2015		+187	+0.09	+15		+0.06	+12	106	Fp [+4] FRW 100 76%	113
Williams	10/ 180078	DE000946627008		1.L 60 7.6	2.L 15 2.9	3.L				111	Kp 100 93% Km 104 84%	115
Watnox .	10/ 169808	DE000938662295		30 6543 4.36	285 3.53	231	HD	7891		111	VIW 105 80%	(102)
153	Volltreffer Pp*	10/ 190662		gGZW 114 91%	MW	105	97%	P 108	96%	107	FIT 108 89% N 114 77%	99 102
		DE000951115874			M	101	94%	Mvh 99	76%	96%	EGW 109 93% ZZ 110 93%	111
6 A5		2016		+367	-0.14	+4		-0.03	+10	104	Fp [+2] FRW 93 80%	111
Vollgas	10/ 200000	DE000945624775		1.L 220 5.6	2.L 13 1.8	3.L				105	Kp 108 99% Km 102 91%	102
Hutera .	10/ 170160	DE000941688886		42 7493 4.16	312 3.54	265	HD	8737		107	VIW 110 94%	(101)
154	Magier	10/ 856710		gGZW 114 95%	MW	103	99%	P 110	98%	99	FIT 116 95% N 107 89%	237 105
		DE000815784871			M	93	98%	Mvh 102	81%	97%	EGW 126 96% ZZ 122 97%	107
2		2014		+282	-0.12	+2		-0.05	+6	110	Fp [±0] FRW 102 91%	118
Manigo .	10/ 162572	DE000943304203		1.L 632 7.3	2.L 284 5.6	3.L 38 3.1				91	Kp 102 99% Km 113 96%	137
Rau .	10/ 605345	AT000653713345		377 6966 4.09	285 3.46	241	HD	8239		101	VIW 105 95%	(104)
155	Zombie	10/ 180175		gGZW 113 97%	MW	105	99%	P 109	99%	114	FIT 104 97% N 102 93%	480 99
		DE000947547349			M	111	99%	Mvh 101	86%	99%	EGW 95 98% ZZ 94 99%	105
3		2012		+412	-0.05	+13		-0.16	+2	112	Fp [+2] FRW 106 95%	111
Zauber .	10/ 170014	DE000940777732		1.L 2495 5.6	2.L 393 7.1	3.L 217 8.5				114	Kp 111 99% Km 103 98%	114
Rumgo .	10/ 605406	AT000168213272		635 7212 4.11	296 3.37	243	HD	8216		107	VIW 106 98%	(107)
156	Hollywood	10/ 865555		gGZW 112 90%	MW	118	96%	P 96	94%	109	FIT 88 88% N 98 76%	76 110
		DE000952734484			M	117	93%	Mvh 107	74%	97%	EGW 86 92% ZZ 86 92%	98
3		2017		+1280	-0.22	+33		-0.28	+20	106	Fp [+1] FRW 89 78%	108
Hutera .	10/ 170160	DE000941688886		1.L 184 2.3	2.L 3.L					111	Kp 111 99% Km 101 91%	104
Manton .	10/ 192706	DE000942405989		44 2965 3.86	114 3.05	91	HD	9174		105	VIW 100 94%	(104)
157	Hubraum	10/ 164630		gGZW 112 99%	MW	118	99%	P 90	99%	91	FIT 97 99% N 93 98%	1736 109
		DE000948679475			M	108	99%	Mvh 97	97%	99%	EGW 88 99% ZZ 91 99%	105
3		2013		+855	+0.03	+38		-0.13	+19	96	Fp [+1] FRW 110 99%	104
Hutera .	10/ 170160	DE000941688886		1.L 6620 8	2.L 4235 7.2	3.L 1683 5.5				84	Kp 104 99% Km 101 99%	104
Manitoba	10/ 188196	DE000936487481		5044 7754 4.23	328 3.43	266	HD	8624		100	VIW 101 99%	(106)
158	Premium P*S	10/ 180600		gGZW 112 94%	MW	102	99%	P 121	98%	102	FIT 113 93% N 105 84%	125 126
		DE000950644874			M	101	96%	Mvh 94	78%	97%	EGW 108 95% ZZ 107 96%	111
3		2015		+470	-0.36	-10		-0.06	+12	102	Fp [-2] FRW 111 87%	101
Polled .	10/ 605968	AT000163601519		1.L 396 7.6	2.L 172 4.9	3.L 13 1.9				101	Kp 87 98% Km 115 94%	107
Zauber .	10/ 170014	DE000940777732		264 7551 3.99	301 3.48	263	HD	8706		99	VIW 95 92%	(109)
159	Wallerprinz	10/ 606096		gGZW 111 90%	MW	110	96%	P 112	94%	112	FIT 97 89% N 98 79%	64 104
		AT000863151122			M	94	93%	Mvh 106	74%	93%	EGW 106 92% ZZ 105 92%	130
10 16 AV		2014		+656	-0.28	+4		-0.02	+22	105	Fp [+3] FRW 88 82%	104
Wallenst	10/ 192421	DE000940276513		1.L 90 8.4	2.L 69 8.4	3.L 37 5.1				109	Kp 89 96% Km 114 88%	106
Wildwest	10/ 188878	DE000940759262		81 7430 3.97	295 3.45	257	HD	7984		111	VIW 93 85%	(104)
160	Imola PP*	10/ 852476		gGZW 104 93%	MW	112	98%	P 103	97%	98	FIT 93 93% N 103 84%	98 102
		DE000950219513			M	88	96%	Mvh 96	76%	96%	EGW 92 95% ZZ 94 96%	108
10 16		2015		+1116	-0.40	+11		-0.19	+22	105	Fp [+3] FRW 87 88%	119
Rosskur	10/ 179513	DE000943024365		1.L 359 8	2.L 195 5.2	3.L 8 2				96	Kp 114 99% Km 100 93%	99
Ruhmreic	10/ 179596	DE000917192201		268 7278 3.93	286 3.35	244	HD	7908		96	VIW 103 92%	(97)

Bullen mit Zuchtwertschätzergebnis Exterieur – in alphabetischer Reihenfolge

Name	HBNr	Anzahl Töchter	Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Schenkeulerlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung
Darwin	606290	61	111	113	98	120	104	108	115	116	111	105	96	96	92	101	102	93	115	111	113	98	98	122	115	109
Der beste	606270	808	110	104	101	135	106	110	111	105	111	105	93	101	91	104	103	104	127	123	123	90	95	125	128	121
Diamant	859340	182	110	108	109	125	106	108	114	113	108	86	102	115	96	102	111	110	114	113	112	90	90	135	123	120
Dream	606266	207	111	108	111	112	105	106	118	115	112	109	97	110	101	106	114	115	107	109	95	99	115	123	110	100
Ducati	852314	134	117	104	97	119	107	117	120	111	112	110	98	87	104	98	100	89	106	113	112	88	78	117	112	112
Ehrsam	606358	61	100	110	115	120	103	99	104	105	100	101	98	101	115	125	97	91	121	104	112	91	101	113	92	98
Eikendal	868021	36	115	98	106	108	107	116	115	108	114	102	101	109	95	102	95	90	101	123	110	101	97	110	99	96
Elegant	857430	61	109	97	112	123	108	106	112	110	109	102	92	100	111	100	114	107	114	106	108	81	81	111	110	120
Elite	865509	42	93	100	101	107	106	90	90	101	101	101	89	93	105	98	109	111	105	100	95	90	102	105	94	96
Enjo	606287	245	102	102	113	100	106	104	103	97	96	103	105	104	110	102	90	88	96	122	102	96	98	103	111	105
Epinal	859010	1348	115	101	107	110	107	112	120	116	117	112	85	91	113	108	113	107	95	119	97	75	92	120	124	131
Ethos	865571	61	109	94	102	109	102	107	112	113	103	120	111	101	99	110	100	96	105	98	119	89	103	115	90	87
Etoscha	177510	1267	111	113	108	117	105	108	118	115	107	115	102	90	112	124	107	90	104	107	113	89	100	124	103	105
Everglade	857060	54	102	84	103	104	103	103	103	89	106	105	97	92	106	110	104	114	99	95	96	103	100	106	86	96
Ewig	606428	26	97	113	100	110	104	99	102	101	89	108	91	88	98	110	97	93	109	103	111	82	85	101	102	113
Exklusiv	862360	26	90	99	111	116	105	89	97	99	93	101	95	92	111	116	97	99	110	108	112	88	100	110	103	102
Hainau	175825	98	113	110	108	110	109	109	117	111	114	110	83	84	107	125	106	103	112	108	104	123	122	117	119	116
Hakuna P*S	862055	124	114	109	110	108	101	112	113	115	112	112	91	97	106	114	106	100	102	99	104	96	90	94	85	99
Hammer	606311	98	95	102	110	112	105	91	102	107	98	95	89	94	104	119	131	104	115	105	98	88	89	89	96	108
Hans	180800	101	90	106	93	101	93	85	100	107	90	79	102	95	86	105	109	99	101	98	101	105	108	96	95	91
Happyend	852954	198	107	92	115	110	100	109	111	104	104	88	100	108	108	111	100	95	99	116	108	104	90	100	107	110
Haribo	859030	3544	91	110	109	111	108	88	94	96	101	99	94	90	109	115	114	108	115	103	96	109	109	107	104	102
Harlander P*S	180921	62	109	105	103	102	108	104	115	112	113	89	96	98	103	107	116	97	99	93	97	108	102	98	110	105
Harun	865531	120	97	109	106	110	99	91	108	109	100	99	105	95	102	110	105	111	111	100	97	97	97	110	104	111
Hazienda	862130	24	90	99	107	113	106	87	92	91	95	85	91	97	103	105	108	101	107	101	102	106	94	113	102	100
Held	180781	128	104	121	97	107	107	101	110	107	105	95	102	97	87	97	91	95	95	112	102	85	109	121	111	107
Helsinki	180866	74	97	109	101	118	105	92	99	111	104	82	94	90	112	105	104	95	126	115	107	104	92	108	115	117
Helvetius	606342	41	96	92	100	113	102	94	99	100	95	102	99	98	99	105	114	99	101	107	106	93	85	97	107	119
Herkules	854017	22	103	100	109	104	107	103	99	98	105	114	92	100	108	107	115	105	97	106	95	93	100	101	93	102
Hermelin	857697	158	104	104	100	124	101	107	102	102	101	98	85	92	106	107	112	100	112	129	110	91	94	104	110	116
Herwig	606337	61	112	102	94	113	108	110	113	115	111	97	100	95	94	107	111	101	104	110	105	91	94	103	107	105
Herzert	865563	35	100	108	108	99	105	100	104	96	100	118	104	110	107	102	92	98	91	109	96	96	93	104	96	99
Herzpochen	190800	114	110	123	103	125	106	103	113	125	114	88	95	82	110	113	107	102	132	104	111	101	88	95	97	106
Herzschlag	606101	3573	108	98	95	116	104	105	110	112	111	93	90	86	98	113	123	106	115	108	101	95	100	94	106	114
Herztakt	606321	144	93	103	98	114	104	91	104	95	99	88	93	94	101	102	118	108	113	104	105	105	103	103	109	107
Herztton	857478	29	104	98	97	113	102	103	100	100	118	111	98	96	92	103	111	107	106	112	102	100	101	94	105	112
Hilfinger	427034	322	117	95	105	123	106	120	116	109	100	82	100	98	102	107	106	104	115	97	118	100	98	123	110	108
Himmelkron	167488	29	102	104	108	102	101	104	102	105	94	100	82	91	112	111	98	107	95	105	103	105	103	91	94	97
Himmlich	180765	53	97	122	113	125	106	96	96	102	102	103	101	107	107	102	102	110	110	121	114	92	92	111	101	104
Hokuspokus	857432	124	109	97	115	127	99	110	110	104	108	89	106	114	105	111	103	99	124	96	116	95	94	118	100	105
Hollywood	865555	76	110	98	108	104	104	109	110	112	108	113	92	93	106	105	125	105	92	106	100	103	105	90	99	100
Hongkong PP*	180946	89	96	96	108	112	88	97	102	92	92	104	98	105	95	94	98	106	99	102	114	79	87	100	100	106
Hood	190468	133	122	106	109	107	109	123	126	121	111	106	96	93	108	112	112	103	107	97	104	103	105	95	104	107
Hooper	186752	55	115	101	99	110	99	115	117	113	107	104	92	92	100	109	108	102	109	88	109	94	100	99	102	106
Hubab	862006	37	92	122	109	114	104	88	94	107	101	106	94	94	112	111	102	100	101	112	105	93	94	117	96	100
Hubraum	164630	1736	109	105	104	104	106	106	108	111	112	105	87	96	97	116	114	104	104	100	98	100	110	98	89	93
Hugoboss	606193	696	97	95	123	108	107	97	95	95	104	107	88	102	120	110	110	111	85	109	99	87	98	109	108	110
Humbold	186960	73	110	108	104	104	108	109	111	111	113	109	95	91	113	115	114	105	104	100	98	103	96	97	95	110
Hurly	177400	1502	104	103	110	114	104	103	105	104	104	81	95	99	102	111	114	99	111	96	109	111	103	109	100	97
Hutthurm	199944	146	107	102	119	107	108	106	104	110	107	94	90	108	105	111	111	113	101	110	107	103	100	103	105	108
Hutubi	856236	338	92	105	118	105	109	93	90	93	94	90	89	104	110	108	101	106	107	100	103	110	92	90	91	96
Imero	186766	78	101	107	105	103	104	102	98	100	102	115	91	85	109	108	111	109	94	106	91	92	108	115	126	118
Imola PP*	852476	98	102	108	119	99	97	101	105	102	107	95	90	104	118	101	111	118	95	102	92	113	96	92	89	97
Imperativ	193800	943	91	98	112	106	98	93	93	88	89	106	95	106	102	105	107	101	105	105	99	94	108	96	96	100
Increva PP*	171930	273	104	125	96	99	96	101	111	106	103	104	107	86	110	101	109	92	111	74	110	99	98	92	78	79
Incrime P*S	646200	41	117	92	107	115	105	119	117	106	106	100	103	104	112	106	110	106	106	120	110	78	95	108	111	113
In																										

Bullen mit Zuchtwertschätzergebnis Exterieur – in alphabetischer Reihenfolge

Name	HBNr	Anzahl Töchter	Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Schenkeulerlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung
Manigo	162572	3653	99	106	137	105	103	98	100	96	102	111	90	120	119	119	118	112	107	89	99	103	94	91	102	104
Manna	606318	57	114	104	104	101	105	116	116	107	106	127	100	103	103	106	102	105	107	90	106	106	104	80	78	82
Manolo Pp*	856830	653	117	112	136	112	100	118	117	108	110	115	102	126	112	118	114	109	104	101	108	112	97	95	104	106
Manrum	190510	46	109	110	94	98	105	105	106	113	123	113	102	102	85	94	103	97	108	91	94	78	101	112	114	106
Manut	171670	99	103	113	103	100	106	98	109	109	104	100	116	100	103	110	108	109	103	102	97	100	105	87	91	91
Mares	171980	50	108	103	108	108	108	106	102	112	113	115	102	88	118	117	120	102	113	116	99	101	107	99	100	97
Mars	857614	45	101	109	107	109	97	98	109	107	100	98	92	96	105	106	92	94	106	104	111	106	100	99	100	97
Matata Pp*	862260	60	114	104	110	117	103	116	112	106	107	115	103	101	106	112	90	92	114	98	126	105	98	96	107	106
Maximal	606261	195	108	112	100	106	102	106	112	111	110	89	104	95	107	104	106	79	114	102	112	110	91	95	106	108
Mcdrive Pp*	606256	237	111	121	98	109	98	108	116	119	113	112	104	81	105	119	91	95	113	98	110	102	95	93	95	106
Meerhof Pp*	173293	54	107	117	102	107	105	103	113	109	110	103	111	96	98	110	106	99	108	89	107	93	105	94	93	97
Mega Pp*	193930	103	117	97	94	104	101	119	121	107	114	120	117	108	86	103	102	93	113	88	115	103	109	84	89	94
Merensky	859444	60	118	123	95	107	103	113	117	116	128	110	98	90	89	105	93	104	120	101	98	107	102	108	111	110
Mesias	606397	257	109	97	98	116	111	109	109	105	108	114	104	98	98	99	119	113	102	113	101	93	99	116	115	118
Miami	427019	1318	102	90	127	106	102	103	100	101	101	117	94	126	102	100	124	128	103	97	92	102	98	102	103	100
Midas	854022	25	103	106	121	113	106	102	104	103	100	97	97	108	111	117	107	97	111	114	107	103	98	120	124	118
Milchprinz	186782	41	109	99	110	102	105	110	109	100	108	111	101	95	108	105	112	100	91	105	91	98	111	110	113	114
Minor	859670	122	95	99	118	113	107	95	101	94	98	112	99	113	105	109	92	108	110	112	106	109	100	103	107	100
Mirsanguat	862262	50	114	109	107	104	103	114	118	109	111	99	92	93	100	123	100	92	103	94	111	88	88	91	90	103
Missouri	857429	54	104	97	102	115	107	103	98	96	115	108	102	105	91	93	113	105	106	108	107	97	100	106	117	108
Mori	854026	35	114	100	117	116	104	116	107	104	108	94	96	109	104	114	106	104	106	125	114	119	101	103	121	116
Musoma P*S	852953	50	116	108	110	105	107	115	124	110	108	115	95	92	114	119	98	84	105	105	111	112	105	106	106	101
Mut	606284	105	106	89	115	107	105	108	107	99	100	125	113	126	99	99	105	119	104	107	98	107	90	99	107	102
Mylife Pp*	177717	92	112	119	101	121	109	110	116	113	103	107	103	92	105	115	101	104	115	103	116	87	98	109	102	109
Orka	856350	240	105	107	112	108	101	104	103	107	111	107	93	94	114	106	101	102	114	97	98	101	98	105	99	99
Pardal Pp*	606390	86	107	107	104	112	103	103	111	114	109	120	97	103	106	97	102	101	118	109	108	93	100	96	95	87
Premium P*S	180600	125	126	111	101	107	109	128	125	122	114	114	91	93	96	114	81	81	111	107	121	114	112	88	107	107
Riaza	172938	438	107	106	105	124	108	106	109	107	108	93	97	95	104	114	111	105	103	100	108	95	92	122	104	109
Royal	164540	1482	102	103	96	111	108	101	108	104	99	87	100	97	97	99	117	100	103	112	100	98	103	128	118	98
Sehrgut	163990	468	93	94	106	108	107	92	97	92	96	101	95	97	99	107	122	121	106	112	90	118	99	108	111	121
Siesta	857786	31	108	93	113	110	103	111	108	105	96	104	91	104	100	108	110	106	101	109	109	113	102	103	116	121
Sisypheus	180561	707	90	113	102	123	100	88	93	97	93	101	100	95	99	104	106	97	120	108	110	92	104	109	106	115
Vaduz	857531	57	92	94	97	107	99	91	99	95	96	95	107	100	96	99	106	95	104	98	107	117	99	114	102	98
Vardy	180639	84	110	110	100	107	106	107	117	119	102	85	90	89	104	103	105	108	109	96	105	90	111	103	109	118
Varta	180594	761	100	104	94	115	103	97	104	109	96	97	101	91	98	105	117	102	106	113	99	76	91	128	122	119
Velix	177570	96	101	94	109	100	108	102	104	96	96	107	95	102	98	115	113	101	86	107	94	93	106	115	121	117
Veltiner	177474	86	100	110	95	105	107	97	104	103	99	101	106	89	102	112	111	102	102	114	97	106	98	123	114	102
Ventura	167444	105	98	99	104	113	106	93	104	103	113	94	99	106	100	103	109	110	105	116	92	95	97	133	118	117
Verden P*S	167473	42	106	90	109	113	107	107	111	103	92	89	101	106	113	110	111	102	108	89	116	95	81	111	107	107
Vergolder	193465	112	100	105	113	106	103	100	100	101	103	115	97	104	109	119	102	102	100	114	94	99	89	120	118	118
Vermeer	856370	1106	106	85	100	116	110	106	110	102	100	82	108	106	94	106	118	113	99	111	105	104	81	131	116	113
Vihscheid P*S	606275	94	90	103	115	110	96	89	97	92	93	90	91	96	111	108	102	110	106	98	100	88	95	123	109	110
Villabella	862264	51	103	97	134	116	104	104	104	103	94	88	94	114	120	117	112	102	117	102	112	111	84	119	107	107
Villeroy	171300	1393	93	96	112	114	104	91	100	96	92	88	97	97	109	115	115	112	114	98	101	116	91	121	105	106
Vlaturo	427033	157	112	104	106	112	101	115	117	108	99	114	80	92	110	105	117	98	108	99	112	97	112	111	111	109
Vlutlicht	171715	74	114	104	114	114	103	115	114	99	115	105	91	88	118	115	116	107	114	86	104	100	114	105	92	102
Volkert	646230	30	105	97	106	103	96	107	106	105	98	97	95	96	105	104	102	105	104	99	109	101	89	99	91	90
Volksbank Pp*	868059	30	96	112	114	104	92	94	95	98	96	95	89	91	113	105	112	112	106	85	91	93	87	98	90	103
Vollendet	865525	404	106	95	118	120	102	106	109	102	106	82	111	124	108	103	111	96	110	113	119	103	101	106	105	99
Volltreffer P*S	200000	388	99	90	118	109	96	101	101	94	91	85	100	105	113	106	106	108	107	87	106	96	91	108	94	102
Volltreffer Pp*	190662	99	102	111	111	102	101	101	108	102	98	99	81	97	110	102	106	107	102	86	98	95	101	97	87	101
Vollzug	606289	45	92	99	98	102	101	92	94	95	88	102	89	88	99	111	109	108	106	94	96	116	106	93	109	117
Votary P*S	172966	1272	116	115	100	107	93	113	118	115	120	98	100	86	115	112	108	116	111	95	97	107	111	120	117	113
Waldrand	193775	70	101	120	103	113	108	98	98	114	99	100	95	96	112	113	97	99	115	101	108	88	95	119	123	103
Walfried	605904	1870	106	107	103	104	101	106	105	98	108	105	92	92	102	105	93	105	100	100	104	81	90	95	96	99
Walint	190749	44	98	103	102	110	105	94	97	112	100	96	94	94	100	105	102	108	102	117	96	95	83	11		

Bullen mit Zuchtwertschätzergebnis Exterieur – in alphabetischer Reihenfolge

Name	HBNr	Anzahl Töchter	Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Schenkeleuterlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung
Wiscona	163940	502	112	116	111	115	108	112	116	110	106	94	98	97	104	119	93	99	105	105	114	93	98	101	101	106
Withof P*S	177559	285	107	86	101	103	101	110	106	87	111	93	108	97	104	96	114	117	99	107	91	93	106	103	106	100
Wob	852801	49	96	117	100	109	96	91	102	102	99	102	96	96	96	97	98	100	106	96	103	84	89	100	110	112
Wobbler	851361	4031	103	110	108	105	101	102	104	106	101	102	96	93	106	108	106	100	105	98	100	92	99	102	105	100
Wolfsblut	865530	127	103	95	104	108	101	105	108	95	95	101	103	118	99	103	99	92	113	99	112	97	93	97	90	86
Wolfsegg	606334	33	116	114	118	108	98	113	116	117	118	110	89	94	111	107	100	107	107	98	101	91	90	96	94	95
Womba	186778	179	94	106	99	100	102	95	98	87	97	110	111	98	100	104	100	108	93	105	98	95	91	103	106	97
Wombat	865562	30	120	96	105	104	94	121	120	116	115	108	106	102	99	104	105	100	98	96	99	91	92	124	115	108
Worldcup	180838	365	105	117	106	111	107	103	108	110	105	110	96	87	110	113	94	94	107	108	107	94	98	111	109	108
Zeppelin	180912	28	104	101	96	109	98	100	107	110	106	113	115	108	98	93	118	111	93	106	93	102	103	117	118	105
Zepter	173130	983	92	92	108	108	98	90	92	100	94	111	112	109	99	104	116	114	99	94	103	106	104	101	115	109
Zero one	190746	55	97	104	105	106	88	95	101	100	101	112	109	101	102	106	115	109	93	111	98	103	104	101	119	120
Zombie	180175	480	99	105	111	114	107	97	103	101	100	108	93	104	98	101	107	103	109	109	108	111	109	116	117	110
Zoom	193510	68	114	99	98	111	104	114	116	114	103	114	92	102	94	96	95	105	94	107	111	98	110	107	106	111

ZUCHTWERTSCHÄTZUNG EXTERIEUR

Name: Enjo

HB-Nr. 10/ 606287

geb.: 18.06.2016

Ohrmarke: 40000657692729

Gen. Besonderheiten:

Besamungsstation: Genostar, NÖ+Stmk

Vater: Elvis 10/ 606087

Muttervater: Polarbaer 10/ 193020

akt. Leistungsstand: gGZW 137 95%

MW 119 99%	FW 111 99%	FIT 119 93%	Fp +2	FRW 115 88%
+1011 -0.16 +28 -0.10 +27	EGW 114 96%	K p 103 99%	fFr 104 86%	
71 7178 4.12 296 3.45 247	P 109 99%	VIW 97 96%	Mfi 113 86%	
	N 115 82%	K m 112 96%	Zys 110 81%	
	MLk 101 98%	Mvh 104 88%	Mas 106 72%	

Bulle: Enjo 10/606287

Ohrmarkennr: 40000657692729 07.12.2021

Bewertete Tiere: 245

Sicherheit Zuchtwert Euter: 96%

Nachkommengruefter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	102						
Bemuskelung	102						
Fundament	113						
Euter	100						
Kreuzhöhe	104 klein						groß
Körperlänge	103 kurz						lang
Hüftbreite	97 schmal						breit
Rumpftiefe	96 seicht						tief
Beckenneigung	103 eben						abfallend
Sprg.winkelung	105 steil						säbelbeinig
Sprg.ausprägung	104 voll						trocken
Fessel	110 durchtrittig						steil
Trachten	102 niedrig						hoch
Voreuterlänge	90 kurz						lang
Sch.euterlänge	88 kurz						lang
Voreuteraufh.	96 locker						fest
Zentralband	122 nicht ausg.						stark ausg.
Euterboden	102 tief						hoch
Strichlänge	96 kurz						lang
Strichdicke	98 dünn						dick
Strichplatz. vorne	103 außen						innen
Strichplatz. hinten	111 außen						innen
Str.stellung hinten	105 nach außen						nach innen
Euterreinheit	106 Nebenstr.						reines Euter

☐ erwünschter Bereich

Mängel:

gelegentlich:

häufiger: Spreizung nach vorne

Farbbeschreibung: 32% dunkelrot

32% rot

32% gefleckt

31% gescheckt

Augenflecken: 10% einseitig

7% beidseitig

ZUCHTWERTSCHÄTZUNG EXTERIEUR

Name: **Ewig** HB-Nr. **10/ 606428** geb.: 07.02.2017
Ohrmarke: 40000334524838

Gen. Besonderheiten:

Besamungsstation: Genostar, Stmk+NÖ

Vater: Etoscha 10/ 177510

Muttervater: Walch 10/ 605922

akt. Leistungsstand: gGZW 129 85%

MW 115 92%	FW 112 97%	FIT 114 84%	Fp +0	FRW 103 73%
+878 -0.22 +17 -0.09 +24	EGW 112 88%	K p 99 97%	fFr 103 69%	
10 2588 3.71 96 3.03 78	P 100 89%	VIW 114 89%	Mfi 101 49%	
	N 115 72%	K m 102 85%	Zys 97 67%	
	MLk 124 92%	Mvh 102 70%	Mas 114 59%	

Bulle: **Ewig** 10/606428 Ohrmarkennr: 40000334524838 07.12.2021

Bewertete Tiere: 26

Sicherheit Zuchtwert Euter: **87%**

Nachkommengruefter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	97						
Bemuskelung	113						
Fundament	100						
Euter	110						
Kreuzhöhe	99 klein						groß
Körperlänge	102 kurz						lang
Hüftbreite	101 schmal						breit
Rumpftiefe	89 seicht						tief
Beckenneigung	108 eben						abfallend
Sprg.winkelung	91 steil						säbelbeinig
Sprg.ausprägung	88 voll						trocken
Fessel	98 durchtrittig						steil
Trachten	110 niedrig						hoch
Voreuterlänge	97 kurz						lang
Sch.euterlänge	93 kurz						lang
Voreuteraufh.	109 locker						fest
Zentralband	103 nicht ausg.						stark ausg.
Euterboden	111 tief						hoch
Strichlänge	82 kurz						lang
Strichdicke	85 dünn						dick
Strichplatz. vorne	101 außen						innen
Strichplatz. hinten	102 außen						innen
Str.stellung hinten	113 nach außen						nach innen
Euterreinheit	104 Nebenstr.						reines Euter

☐ erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 38% dunkelrot

35% rot

50% gefleckt

27% gedeckt

Augenflecken: 15% einseitig

15% beidseitig

ZUCHTWERTSCHÄTZUNG EXTERIEUR

Name: **Exklusiv** HB-Nr. **10/ 862360** geb.: 20.05.2017
Ohrmarke: 276000952073262

Gen. Besonderheiten:

Besamungsstation: Neustadt/Aisch

Vater: Etoscha 10/ 177510

Muttervater: Waban 10/ 605991

akt. Leistungsstand: gGZW 134 85%

MW 122 91%	FW 109 98%	FIT 117 86%	Fp -2	FRW 108 76%
+896 +0.08 +44 -0.10 +23	EGW 115 87%	K p 109 99%	fFr 105 71%	
2 3071 3.91 120 3.22 99	P 97 88%	VIW 109 97%	Mfi 105 42%	
	N 117 75%	K m 103 91%	Zys 98 69%	
	MLk 104 87%	Mvh 96 68%	Mas 115 62%	

Bulle: **Exklusiv** 10/862360 Ohrmarkennr: 276000952073262 07.12.2021

Bewertete Tiere: 26

Sicherheit Zuchtwert Euter: **88%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	90						
Bemuskelung	99						
Fundament	111						
Euter	116						
Kreuzhöhe	89 klein						groß
Körperlänge	97 kurz						lang
Hüftbreite	99 schmal						breit
Rumpftiefe	93 seicht						tief
Beckenneigung	101 eben						abfallend
Sprg.winkelung	95 steil						säbelbeinig
Sprg.ausprägung	92 voll						trocken
Fessel	111 durchtrittig						steil
Trachten	116 niedrig						hoch
Voreuterlänge	97 kurz						lang
Sch.euterlänge	99 kurz						lang
Voreuteraufh.	110 locker						fest
Zentralband	108 nicht ausg.						stark ausg.
Euterboden	112 tief						hoch
Strichlänge	88 kurz						lang
Strichdicke	100 dünn						dick
Strichplatz. vorne	110 außen						innen
Strichplatz. hinten	103 außen						innen
Str.stellung hinten	102 nach außen						nach innen
Euterreinheit	105 Nebenstr.						reines Euter

☐ erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 48% rot

44% dunkelgelb

44% gefleckt

32% gedeckt

Augenflecken: 44% beidseitig

8% einseitig

ZUCHTWERTSCHÄTZUNG EXTERIEUR

Name: **Harun** HB-Nr. **10/ 865531** geb.: 24.07.2016
Ohrmarke: 276000951551555

Gen. Besonderheiten:

Besamungsstation: Rinderunion Baden-Württ

Vater: Haribo 10/ 859030 Muttervater: Vorum 10/ 426743

akt. Leistungsstand: gGZW 129 90%

MW 130 97%	FW 96	FIT 104 88%	Fp +0	FRW 94 78%
+1446 -0.07 +53 -0.16 +36	95%	EGW 103 93%	K p 109 98%	fFr 101 75%
149 3018 3.92 118 3.13 95	105	P 120 96%	VIW 102 90%	Mfi 105 68%
	88	N 104 76%	K m 107 90%	Zys 104 71%
	102	MLk 96 95%	Mvh 94 76%	Mas 93 62%

Bulle: **Harun** 10/865531 Ohrmarkennr: 276000951551555 07.12.2021

Bewertete Tiere: 120

Sicherheit Zuchtwert Euter: 93%

Nachkommegeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	97						
Bemuskelung	109						
Fundament	106						
Euter	110						
Kreuzhöhe	91 klein						groß
Körperlänge	108 kurz						lang
Hüftbreite	109 schmal						breit
Rumpftiefe	100 seicht						tief
Beckenneigung	99 eben						abfallend
Sprg.winkelung	105 steil						säbelbeinig
Sprg.ausprägung	95 voll						trocken
Fessel	102 durchtrittig						steil
Trachten	110 niedrig						hoch
Voreuterlänge	105 kurz						lang
Sch.euterlänge	111 kurz						lang
Voreuteraufh.	111 locker						fest
Zentralband	100 nicht ausg.						stark ausg.
Euterboden	97 tief						hoch
Strichlänge	97 kurz						lang
Strichdicke	97 dünn						dick
Strichplatz. vorne	110 außen						innen
Strichplatz. hinten	104 außen						innen
Str.stellung hinten	111 nach außen						nach innen
Euterreinheit	99 Nebenstr.						reines Euter

☐ erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 49% dunkelrot

41% rot

54% gedeckt

41% gefleckt

Augenflecken: 27% beidseitig

12% einseitig

ZUCHTWERTSCHÄTZUNG EXTERIEUR

Name: **Hazienda** HB-Nr. **10/ 862130** geb.: 28.04.2016
Ohrmarke: 276000951424211

Gen. Besonderheiten:

Besamungsstation: Memmingen

Vater: Hurly 10/ 177400

Muttervater: Reumut 10/ 850712

akt. Leistungsstand: gGZW 132 83%

MW 121 92%	FW 114 87%	FIT 113 83%	Fp +2	FRW 109 71%
+754 +0.05 +36 -0.01 +26	EGW 107 87%	K p 108 95%	fFr 109 66%	
22 2612 3.91 102 3.11 81	P 102 88%	VIW 103 82%	Mfi 108 38%	
	N 115 72%	K m 102 79%	Zys 100 65%	
	MLk 97 89%	Mvh 94 67%	Mas 103 58%	

Bulle: **Hazienda** 10/862130 Ohrmarkennr: 276000951424211 07.12.2021

Bewertete Tiere: 24

Sicherheit Zuchtwert Euter: **87%**

Nachkommegeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	90						
Bemuskelung	99						
Fundament	107						
Euter	113						
Kreuzhöhe	87 klein						groß
Körperlänge	92 kurz						lang
Hüftbreite	91 schmal						breit
Rumpftiefe	95 seicht						tief
Beckenneigung	85 eben						abfallend
Sprg.winkelung	91 steil						säbelbeinig
Sprg.ausprägung	97 voll						trocken
Fessel	103 durchtrittig						steil
Trachten	105 niedrig						hoch
Voreuterlänge	108 kurz						lang
Sch.euterlänge	101 kurz						lang
Voreuteraufh.	107 locker						fest
Zentralband	101 nicht ausg.						stark ausg.
Euterboden	102 tief						hoch
Strichlänge	106 kurz						lang
Strichdicke	94 dünn						dick
Strichplatz. vorne	113 außen						innen
Strichplatz. hinten	102 außen						innen
Str.stellung hinten	100 nach außen						nach innen
Euterreinheit	106 Nebenstr.						reines Euter

☐ erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 33% dunkelgelb

29% rot

33% gedeckt

33% gefleckt

Augenflecken: 25% beidseitig

13% einseitig

ZUCHTWERTSCHÄTZUNG EXTERIEUR

Name: **Herkules**

HB-Nr. **10/ 854017**

geb.: 28.02.2017

Ohrmarke: 276000952581291

Gen. Besonderheiten:

Besamungsstation: Neustadt/Aisch

Vater: Hubraum 10/ 164630

Muttervater: Everest 10/ 179900

akt. Leistungsstand: gGZW 125 85%

MW 117 93%	FW 102 92%	FIT 113 85%	Fp +0	FRW 119 75%
+799 -0.08 +26 -0.07 +23	EGW 97 89%	K p 109 95%	fFr 109 71%	
11 2942 3.93 116 3.08 91	P 94 89%	VIW 108 84%	Mfi 100 44%	
	N 112 75%	K m 108 84%	Zys 106 69%	
	MLk 107 90%	Mvh 89 70%	Mas 93 62%	

Bulle: **Herkules** 10/854017

Ohrmarkennr: 276000952581291 07.12.2021

Bewertete Tiere: 22

Sicherheit Zuchtwert Euter: **89%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	103						
Bemuskelung	100						
Fundament	109						
Euter	104						
Kreuzhöhe	103 klein						groß
Körperlänge	99 kurz						lang
Hüftbreite	98 schmal						breit
Rumpftiefe	105 seicht						tief
Beckenneigung	114 eben						abfallend
Sprg.winkelung	92 steil						säbelbeinig
Sprg.ausprägung	100 voll						trocken
Fessel	108 durchtrittig						steil
Trachten	107 niedrig						hoch
Voreuterlänge	115 kurz						lang
Sch.euterlänge	105 kurz						lang
Voreuteraufh.	97 locker						fest
Zentralband	106 nicht ausg.						stark ausg.
Euterboden	95 tief						hoch
Strichlänge	93 kurz						lang
Strichdicke	100 dünn						dick
Strichplatz. vorne	101 außen						innen
Strichplatz. hinten	93 außen						innen
Str.stellung hinten	102 nach außen						nach innen
Euterreinheit	107 Nebenstr.						reines Euter

☐ erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 55% rot

27% dunkelrot

45% gefleckt

41% gedeckt

Augenflecken: 18% beidseitig

9% einseitig

ZUCHTWERTSCHÄTZUNG EXTERIEUR

Name: Mangold

HB-Nr. 10/ 190777

geb.: 27.11.2016

Ohrmarke: 276000952438593

Gen. Besonderheiten:

Besamungsstation: Bauer Wasserburg

Vater: Mandrin 10/ 606089

Muttervater: Hutera 10/ 170160

akt. Leistungsstand: gGZW 125 84%

MW 116 93%	FW 105	FIT 112 84%	Fp -3	FRW 102 73%
+902 -0.21 +19 -0.07 +26	88%	EGW 116 88%	K p 120 94%	fFr 103 69%
24 2698 3.82 103 3.18 86	112	P 99 89%	VIW 113 80%	Mfi 99 45%
	106	N 108 73%	K m 105 83%	Zys 102 67%
	98	MLk 99 90%	Mvh 104 70%	Mas 109 60%

Bulle: Mangold 10/190777

Ohrmarkennr: 276000952438593 07.12.2021

Bewertete Tiere: 40

Sicherheit Zuchtwert Euter: 90%

Nachkommengruefter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	110						
Bemuskelung	95						
Fundament	104						
Euter	113						
Kreuzhöhe	112 klein						groß
Körperlänge	114 kurz						lang
Hüftbreite	103 schmal						breit
Rumpftiefe	102 seicht						tief
Beckenneigung	111 eben						abfallend
Sprg.winkelung	101 steil						säbelbeinig
Sprg.ausprägung	104 voll						trocken
Fessel	99 durchtrittig						steil
Trachten	99 niedrig						hoch
Voreuterlänge	98 kurz						lang
Sch.euterlänge	110 kurz						lang
Voreuteraufh.	99 locker						fest
Zentralband	112 nicht ausg.						stark ausg.
Euterboden	111 tief						hoch
Strichlänge	95 kurz						lang
Strichdicke	92 dünn						dick
Strichplatz. vorne	101 außen						innen
Strichplatz. hinten	104 außen						innen
Str.stellung hinten	105 nach außen						nach innen
Euterreinheit	108 Nebenstr.						reines Euter

☐ erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 44% rot

28% dunkelrot

59% gedeckt

31% gefleckt

Augenflecken: 18% beidseitig

10% einseitig

ZUCHTWERTSCHÄTZUNG EXTERIEUR

Name: **Verden P*S** HB-Nr. **10/ 167473** geb.: 05.09.2016
Ohrmarke: 276000951785087

Gen. Besonderheiten:

Besamungsstation: Bayern-Genetik

Vater: Vermeer 10/ 856370

Muttervater: Irola 10/ 199000

akt. Leistungsstand: gGZW 129 86%

MW 118 94%	FW 101 93%	FIT 119 85%	Fp +1	FRW 129 74%
+529 +0.20 +39 -0.02 +17	EGW 105 89%	K p 95 97%	fFr 109 69%	
38 2667 4.09 109 3.10 83	P 94 91%	VIW 99 87%	Mfi 94 50%	
	N 116 73%	K m 96 86%	Zys 110 66%	
	MLk 109 92%	Mvh 89 67%	Mas 94 53%	

Bulle: **Verden P*S** 10/167473 Ohrmarkennr: 276000951785087 07.12.2021

Bewertete Tiere: 42

Sicherheit Zuchtwert Euter: 89%

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	106						
Bemuskelung	90						
Fundament	109						
Euter	113						
Kreuzhöhe	107 klein						groß
Körperlänge	111 kurz						lang
Hüftbreite	103 schmal						breit
Rumpftiefe	92 seicht						tief
Beckenneigung	89 eben						abfallend
Sprg.winkelung	101 steil						säbelbeinig
Sprg.ausprägung	106 voll						trocken
Fessel	113 durchtrittig						steil
Trachten	110 niedrig						hoch
Voreuterlänge	111 kurz						lang
Sch.euterlänge	102 kurz						lang
Voreuteraufh.	108 locker						fest
Zentralband	89 nicht ausg.						stark ausg.
Euterboden	116 tief						hoch
Strichlänge	95 kurz						lang
Strichdicke	81 dünn						dick
Strichplatz. vorne	111 außen						innen
Strichplatz. hinten	107 außen						innen
Str.stellung hinten	107 nach außen						nach innen
Euterreinheit	107 Nebenstr.						reines Euter

☐ erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 60% rot

19% dunkelrot

60% gefleckt

17% gedeckt

Augenflecken: 21% beidseitig

12% einseitig

ZUCHTWERTSCHÄTZUNG EXTERIEUR

Name: **Wellington** HB-Nr. **10/ 180986** geb.: 16.01.2017
Ohrmarke: 276000952479457

Gen. Besonderheiten:

Besamungsstation: CRV Deutschland

Vater: Wiffzack 10/ 606154 Muttervater: Watt 10/ 851700

akt. Leistungsstand: gGZW 135 86%

MW 131 94%	FW 98	FIT 112 86%	Fp +2	FRW 111 75%
+1475 -0.22 +41 -0.05 +48	91%	EGW 106 90%	K p 110 95%	fFr 98 71%
24 2861 3.94 113 3.19 91	93	P 103 92%	VIW 103 83%	Mfi 109 51%
	107	N 107 74%	K m 106 86%	Zys 100 68%
	93	MLk 107 92%	Mvh 98 73%	Mas 98 61%

Bulle: **Wellington** 10/180986 Ohrmarkennr: 276000952479457 07.12.2021

Bewertete Tiere: 52

Sicherheit Zuchtwert Euter: **91%**

Nachkommegeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	96						
Bemuskelung	73						
Fundament	101						
Euter	110						
Kreuzhöhe	94 klein						groß
Körperlänge	100 kurz						lang
Hüftbreite	95 schmal						breit
Rumpftiefe	98 seicht						tief
Beckenneigung	97 eben						abfallend
Sprg.winkelung	107 steil						säbelbeinig
Sprg.ausprägung	103 voll						trocken
Fessel	98 durchtrittig						steil
Trachten	109 niedrig						hoch
Voreuterlänge	112 kurz						lang
Sch.euterlänge	121 kurz						lang
Voreuteraufh.	90 locker						fest
Zentralband	116 nicht ausg.						stark ausg.
Euterboden	91 tief						hoch
Strichlänge	91 kurz						lang
Strichdicke	90 dünn						dick
Strichplatz. vorne	116 außen						innen
Strichplatz. hinten	120 außen						innen
Str.stellung hinten	125 nach außen						nach innen
Euterreinheit	97 Nebenstr.						reines Euter

☐ erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 37% rot

35% dunkelgelb

38% gedeckt

37% gefleckt

Augenflecken: 23% beidseitig

6% einseitig

ZUCHTWERTSCHÄTZUNG EXTERIEUR

Name: **Westernhagen** HB-Nr. **10/ 173757** geb.: 05.02.2017
Ohrmarke: 276000951821443

Gen. Besonderheiten:

Besamungsstation: Bayern-Genetik

Vater: Westkreuz 10/ 163310 Muttervater: Zaspin 10/ 426807

akt. Leistungsstand: gGZW 127 82%

MW 123 91%	FW 116	FIT 99 84%	Fp +1	FRW 88 73%
+869 +0.02 +38 -0.01 +30	89%	EGW 114 86%	K p 114 93%	fFr 104 68%
7 2308 4.10 95 3.15 73	118	P 96 87%	VIW 103 80%	Mfi 98 45%
	116	N 101 72%	K m 96 81%	Zys 91 66%
	106	MLk 112 88%	Mvh 91 66%	Mas 106 57%

Bulle: **Westernhagen** 10/173757 Ohrmarkennr: 276000951821443 07.12.2021

Bewertete Tiere: 24

Sicherheit Zuchtwert Euter: 87%

Nachkommegeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	112						
Bemuskelung	94						
Fundament	112						
Euter	103						
Kreuzhöhe	113 klein						groß
Körperlänge	112 kurz						lang
Hüftbreite	104 schmal						breit
Rumpftiefe	107 seicht						tief
Beckenneigung	107 eben						abfallend
Sprg.winkelung	91 steil						säbelbeinig
Sprg.ausprägung	105 voll						trocken
Fessel	103 durchtrittig						steil
Trachten	107 niedrig						hoch
Voreuterlänge	107 kurz						lang
Sch.euterlänge	115 kurz						lang
Voreuteraufh.	93 locker						fest
Zentralband	85 nicht ausg.						stark ausg.
Euterboden	100 tief						hoch
Strichlänge	100 kurz						lang
Strichdicke	92 dünn						dick
Strichplatz. vorne	105 außen						innen
Strichplatz. hinten	89 außen						innen
Str.stellung hinten	104 nach außen						nach innen
Euterreinheit	105 Nebenstr.						reines Euter

☐ erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 58% rot

21% dunkelrot

38% gefleckt

33% gedeckt

Augenflecken: 25% beidseitig

8% roter Kopf

ZUCHTWERTSCHÄTZUNG EXTERIEUR

Name: **Weyer**

HB-Nr. **10/ 606399**

geb.: 19.05.2017

Ohrmarke: 40000268534138

Gen. Besonderheiten:

Besamungsstation: Hohenzell, Oberösterreich

Vater: Wattking 10/ 606164

Muttervater: Manigo 10/ 162572

akt. Leistungsstand: gGZW 127 86%

MW 115 92%		FW 120	FIT 107 87%	Fp +0	FRW 110 77%
+961 -0.22 +21 -0.15 +21		99%	EGW 92 88%	K p 94 99%	fFr 104 72%
2 2962 3.75 111 3.24 96		102	P 91 88%	VIW 98 97%	Mfi 111 44%
		126	N 119 76%	K m 106 91%	Zys 112 71%
		113	MLk 137 91%	Mvh 101 70%	Mas 98 66%

Bulle: **Weyer**

10/606399

Ohrmarkennr: 40000268534138

07.12.2021

Bewertete Tiere: 23

Sicherheit Zuchtwert Euter: **88%**

Nachkommengruefter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	95						
Bemuskelung	96						
Fundament	119						
Euter	108						
Kreuzhöhe	97 klein						groß
Körperlänge	98 kurz						lang
Hüftbreite	87 schmal						breit
Rumpftiefe	95 seicht						tief
Beckenneigung	114 eben						abfallend
Sprg.winkelung	91 steil						säbelbeinig
Sprg.ausprägung	110 voll						trocken
Fessel	102 durchtrittig						steil
Trachten	114 niedrig						hoch
Voreuterlänge	108 kurz						lang
Sch.euterlänge	100 kurz						lang
Voreuteraufh.	102 locker						fest
Zentralband	109 nicht ausg.						stark ausg.
Euterboden	101 tief						hoch
Strichlänge	100 kurz						lang
Strichdicke	102 dünn						dick
Strichplatz. vorne	111 außen						innen
Strichplatz. hinten	117 außen						innen
Str.stellung hinten	113 nach außen						nach innen
Euterreinheit	104 Nebenstr.						reines Euter

☐ erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 64% rot

27% dunkelrot

45% gefleckt

32% gedeckt

Augenflecken: 36% beidseitig

23% einseitig

ZUCHTWERTSCHÄTZUNG EXTERIEUR

Name: **Wombat**

HB-Nr. **10/ 865562**

geb.: 09.03.2017

Ohrmarke: 276000952729613

Gen. Besonderheiten:

Besamungsstation: Neustadt/Aisch

Vater: Wobbler 10/ 851361

Muttervater: Melchior 10/ 186393

akt. Leistungsstand: gGZW **133 84%**

MW 116 91%	FW 112 95%	FIT 121 84%	Fp +0	FRW 114 73%
+972 -0.27 +17 -0.07 +28	EGW 117 87%	K p 107 96%	fFr 101 68%	
4 2716 3.71 101 3.02 82	P 107 87%	VIW 104 84%	Mfi 97 43%	
	N 113 73%	K m 111 83%	Zys 106 66%	
	MLk 103 91%	Mvh 102 70%	Mas 114 58%	

Bulle: **Wombat** 10/865562

Ohrmarkennr: 276000952729613 07.12.2021

Bewertete Tiere: 30

Sicherheit Zuchtwert Euter: **88%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	120							
Bemuskelung	96							
Fundament	105							
Euter	104							
Kreuzhöhe	121 klein							groß
Körperlänge	120 kurz							lang
Hüftbreite	116 schmal							breit
Rumpftiefe	115 seicht							tief
Beckenneigung	108 eben							abfallend
Sprg.winkelung	106 steil							säbelbeinig
Sprg.ausprägung	102 voll							trocken
Fessel	99 durchtrittig							steil
Trachten	104 niedrig							hoch
Voreuterlänge	105 kurz							lang
Sch.euterlänge	100 kurz							lang
Voreuteraufh.	98 locker							fest
Zentralband	96 nicht ausg.							stark ausg.
Euterboden	99 tief							hoch
Strichlänge	91 kurz							lang
Strichdicke	92 dünn							dick
Strichplatz. vorne	124 außen							innen
Strichplatz. hinten	115 außen							innen
Str.stellung hinten	108 nach außen							nach innen
Euterreinheit	94 Nebenstr.							reines Euter

☐ erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 30% rot

30% dunkelgelb

43% gefleckt

40% gedeckt

Augenflecken: 33% beidseitig

10% einseitig

ZUCHTWERTSCHÄTZUNG EXTERIEUR

Name: **Zeppelin** HB-Nr. **10/ 180912** geb.: 19.09.2016

Ohrmarke: 276000951751046

Gen. Besonderheiten:

Besamungsstation: Bauer Wasserburg

Vater: Zepter 10/ 173130

Muttervater: Everest 10/ 179900

akt. Leistungsstand: gGZW 125 83%

MW 116 91%	FW 105	FIT 111 84%	Fp +4	FRW 114 73%
+531 +0.15 +35 -0.06 +14	89%	EGW 97 87%	K p 105 94%	fFr 109 69%
12 2651 4.07 108 3.15 84	109	P 102 88%	VIW 108 81%	Mfi 105 41%
	102	N 108 74%	K m 113 82%	Zys 105 67%
	104	MLk 117 89%	Mvh 105 69%	Mas 96 60%

Bulle: **Zeppelin** 10/180912 Ohrmarkennr: 276000951751046 07.12.2021

Bewertete Tiere: 28

Sicherheit Zuchtwert Euter: **89%**

Nachkommengruefter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	104						
Bemuskelung	101						
Fundament	96						
Euter	109						
Kreuzhöhe	100 klein						groß
Körperlänge	107 kurz						lang
Hüftbreite	110 schmal						breit
Rumpftiefe	106 seicht						tief
Beckenneigung	113 eben						abfallend
Sprg.winkelung	115 steil						säbelbeinig
Sprg.ausprägung	108 voll						trocken
Fessel	98 durchtrittig						steil
Trachten	93 niedrig						hoch
Voreuterlänge	118 kurz						lang
Sch.euterlänge	111 kurz						lang
Voreuteraufh.	93 locker						fest
Zentralband	106 nicht ausg.						stark ausg.
Euterboden	93 tief						hoch
Strichlänge	102 kurz						lang
Strichdicke	103 dünn						dick
Strichplatz. vorne	117 außen						innen
Strichplatz. hinten	118 außen						innen
Str.stellung hinten	105 nach außen						nach innen
Euterreinheit	98 Nebenstr.						reines Euter

☐ erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 45% rot

34% dunkelgelb

45% gedeckt

38% gefleckt

Augenflecken: 7% einseitig

7% beidseitig

Bulle	VB	/	HBNR	lfd.Nr	Bulle	VB	/	HBNR	lfd.Nr	Bulle	VB	/	HBNR	lfd.Nr	Bulle	VB	/	HBNR	lfd.Nr
Deluxe	10		606762	6	Himmel	10		854743	186	Memory PP*	10		174081	173	Vulpi PP*	10		866037	247
Devil Pp*	10		606532	238	Hiroto	10		427118	14	Mendocino P*S	10		167925	29	Vurchtlos P*S	10		862654	251
Doc	10		606614	152	Hitz Pp*	10		854966	162	Menop	10		866083	63	Waalkes Pp*	10		606582	8
Dorfprinz	10		866048	266	Hoeri	10		606706	23	Mercado PP*	10		606742	243	Wabanati	10		866033	45
Eastwood	10		174185	50	Hofbieber	10		646380	267	Mercedes Pp*	10		854395	231	Wahreliebe	10		863100	26
Easy	10		173950	48	Hogwarts	10		863075	36	Mercury Pp*	10		606649	75	Wahrzeichen	10		854710	73
Edelpilz P*S	10		863070	129	Hokaido	10		164845	96	Mertcan	10		874410	70	Waka waka PP*	10		173954	263
Edelsee	10		854911	212	Holgerrson	10		866051	141	Merten	10		866097	114	Wakanda	10		606698	103
Edelstar	10		866036	209	Holledau P*S	10		874333	229	Meter Pp*	10		866066	202	Wakeup Pp*	10		646350	245
Edelstein	10		858110	234	Holowitz	10		866044	187	Meverik Pp*	10		606787	106	Wall	10		858880	163
Edelweiss	10		881324	136	Holy	10		862916	130	Mexico PP*	10		871365	244	Wallstreet	10		854769	159
Egoist	10		174183	77	Honig	10		874394	151	Mika P*S	10		167867	199	Wang	10		874165	217
Eintraum	10		167881	119	Honor	10		858831	182	Milka PP*	10		874033	273	Wannsee	10		862920	175
Engin	10		167877	188	Honza PP*	10		871280	195	Mischko	10		606479	264	Warlock	10		854751	34
Ephraim	10		427104	157	Hooge	10		871305	194	Mister x	10		854915	52	Wasabi	10		881224	107
Epidot	10		174015	57	Horazio P*S	10		606622	25	Moab	10		606751	20	Wasmeier	10		862650	83
Epik	10		174030	31	Hornlos PP*	10		606606	261	Moe PP*	10		173917	218	Webex	10		881356	19
Erasmus	10		427103	41	Horoskop	10		863005	166	Momentum PP*10			606747	205	Webstore	10		881048	47
Espresso	10		862830	32	Horotto	10		858718	237	Monaco PP*	10		874355	158	Wedekind	10		427125	105
Esra	10		606735	121	Horthy	10		606682	140	Monkey	10		869202	15	Weekend PP*	10		606577	256
Esterhazy	10		427117	64	Housten Pp*	10		854576	131	Monopoly P*S	10		871133	39	Wega Pp*	10		606651	79
Evident Pp*	10		858393	272	Human	10		866057	178	Moonraker Pp*	10		860987	154	Weidwerk	10		854700	84
Exchange	10		167849	86	Hurry up PP*	10		173893	265	Moreandmore	10		881002	104	Weintiger	10		855003	249
Gregory	10		863065	149	Hypnose	10		863030	68	Moschus	10		164850	168	Weissenstadt	10		863086	95
Habanero	10		866090	7	Ildefonso Pp*	10		606681	101	Moskito	10		862735	177	Weissling	10		881309	49
Habbes P*S	10		881150	252	Immens	10		646302	225	Motiv Pp*	10		854972	35	Weitblick	10		860110	78
Habel	10		869040	128	Immunity P*S	10		881149	43	Moyer PP*	10		863085	172	Weitschlag	10		866067	138
Habsburger	10		854585	204	Impossum	10		646301	241	Musikus Pp*	10		869200	112	Weitsee	10		866079	87
Haiti	10		874230	22	Influencer	10		869231	82	Musil	10		427126	223	Wellerman	10		854974	183
Haka PP*	10		863020	197	Ingmar PP*	10		167777	56	Mytoys	10		869272	133	Weltwunder	10		881195	167
Haldir	10		862999	145	Inox	10		860540	91	Picar	10		854353	200	Westen	10		606714	71
Hallali Pp*	10		167800	102	Iq P*S	10		881194	72	Potent PP*	10		606705	254	Whatsapp	10		167620	211
Halloween	10		646340	270	Irland P*S	10		881233	100	Revolution	10		863080	139	Whynow Pp*	10		869205	239
Halma Pp*	10		606764	216	Jedi	10		855030	9	Richmond	10		427123	242	Wiggerl P*S	10		866063	126
Halvar P*S	10		881393	208	M3 Pp*	10		854956	134	Safety PP*	10		167688	258	Wildmoser	10		866075	142
Hamlet Pp*	10		606621	37	Mac	10		862670	92	Sandiego	10		854377	165	Wilfried	10		173955	113
Hannes1 Pp*	10		881270	235	Macan Pp*	10		874386	189	Seebaer	10		167820	125	Wilhelm	10		167851	146
Hanno	10		167799	116	Macao Pp*	10		866082	250	Sehrcool	10		167766	28	Wilko	10		606708	16
Hanomag	10		862918	76	Maceo P*S	10		860960	135	Senator	10		861040	3	Willenskraft	10		854954	51
Hanuta	10		866080	148	Mad rock P*S	10		174163	179	Sevenup	10		863077	46	Wim	10		874340	220
Happyfarm	10		866085	44	Mahari Pp*	10		606620	99	Sido	10		862777	233	Wind Pp*	10		866052	89
Happylife	10		866022	160	Mainhattan	10		646311	246	Spartacus	10		606589	81	Winddancer	10		869060	232
Happyness	10		177792	215	Mais PP*	10		863087	226	Specter	10		866040	228	Winehouse	10		174008	30
Happytoo PP*	10		874327	269	Majestaet PP*	10		862413	248	Stahl	10		881196	184	Winnetoo	10		881357	60
Harakiri P*S	10		173860	93	Majestix P*S	10		874306	62	Sunnyboy	10		167917	27	Winnibull P*S	10		174028	143
Harburg	10		854744	185	Majo	10		854427	111	Sunrise	10		854205	190	Wintertraum	10		606669	5
Haruka	10		860870	88	Makay	10		854639	40	Sunshine	10		863088	1	Woernitz	10		854995	33
Hashtag	10		874000	2	Maknetisch Pp*10			858907	193	Vahid	10		858587	203	Woidke	10		427120	174
Hauk	10		854653	180	Malaro Pp*	10		854191	207	Varane P*S	10		860927	85	Woistnu	10		881049	191
Hazaro	10		866091	69	Malboss Pp*	10		167833	80	Veredelt	10		866065	61	Wolfelsee P*S	10		869220	201
Hazel PP*	10		174000	260	Mali	10		866087	53	Veritas PP*	10		606659	268	Wolkenstein	10		863025	11
Headline	10		871300	120	Malte P*S	10		869250	98	Verzaubert	10		862530	117	Wonderboy	10		854902	10
Heart P*S	10		881045	118	Manfred	10		167908	210	Via appia P*S	10		869229	192	Wonderland	10		881001	17
Heartland PP*	10		861000	219	Manjana	10		606728	67	Vichy	10		858442	137	Woodpecker	10		881197	150
Hegel	10		866073	124	Mannerleit	10		874426	153	Victim PP*	10		177797	214	Woody	10		862695	221
Helikon	10		862755	94	Marakesch PP*	10		866089	181	Vidi Pp*	10		173678	161	Wossi	10		881050	110
Helium	10		167866	222	Marley PP*	10		427121	259	Vikings PP*	10		871370	122	Woward	10		606707	12
Hells bells PP*	10		861060	164	Masasi PP*	10		177771	257	Virginia	10		854488	109	Wrangler Pp*	10		866008	240
Hendrik PP*	10		881042	236	Matif Pp*	10		427127	170	Vision1	10		854485	123	Wuestensohn	10		854425	58
Henkelpott	10		871320	54	Mattes Pp*	10		860917	132	Vito	10		854749	97	Wuhudler	10		606578	90
Hephaistos	10		862995	21	Maui PP*	10		174002	230	Vivaldi	10		854669	171	Wundawuzi	10		606763	4
Herakles P*S	10		858392	255	Mauri Pp*	10		881271	227	Vogelfrei	10		863107	13	Wunderling	10		606661	65
Herr li	10		854788	74	Maya pp PP*	10		874420	196	Volaris PP*	10		854420	206	Zalandur	10		863000	155
Herrenhof	10		874441	198	Mazze	10		866084	38	Volksheld PP*	10		869153	176	Zar	10		854481	115
Herzgraf Pp*	10		174171	224	Mcfit	10		862636	59	Vonhof	10		646236	271	Zeiger	10		854444	18
Herzklopfen	10		606533	147	Mcfly Pp*	10		858719	66	Vorne weg P*S	10		606759	144	Zitrus Pp*	10		174004	169
Hex hex Pp*	10		866045	213	Mcgyver	10		858532	127	Vorzug PP*	10		606683	253					
Hiamovi	10		866092	42	Median	10		606746	24	Votango PP*	10		871250	262					
Higgins	10		427106	108	Medwed P*S	10		606684	156	Vredo	10		866078	55					

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
1	Sunshine	10/ 863088	gGZW 144 76%	MW 132 85% P 110 77%	105	FIT 122 80% N 119 71%	96			
		DE000955642886		M 120 83% Mvh 103 62%	75%	EGW 111 81%ZZ 111 77%	103			
6 27 A3 A5 A8	2020		+644	+0.35 +57	+0.15 +36	98	Fp FRW 114 70%	MAS 106 56%	100	
Sisyphus 10/ 180561	DE000666439378	1.L	2.L	3.L	106	Kp 111 80% Km 104 74%	fFR 110 65%	ZYS 103 64%	109	
Waban . 10/ 605991	AT000806062819			HD	105	VIW 113 70%	MIF 108 32%		(100)	
2	Hashtag	10/ 874000	gGZW 143 77%	MW 133 85% P 103 77%	119	FIT 108 81% N 114 69%	107			
		DE000954210676		M 117 82% Mvh 102 60%	79%	EGW 103 81%ZZ 102 76%	97			
3	2019		+1463	-0.08 +53	-0.11 +42	118	Fp [+2] FRW 96 70%	MAS 102 55%	113	
Hayabusa 10/ 173409	DE000951821433	1.L	2.L	3.L	118	Kp 107 98% Km 108 80%	fFR 105 65%	ZYS 107 62%	115	
Mandrin 10/ 606089	AT000650446817			HD	111	VIW 111 85%	MIF 100 30%		(103)	
3	Senator	10/ 861040	gGZW 143 77%	MW 128 86% P 103 79%	109	FIT 122 82% N 116 72%	101			
		DE000955667574		M 114 85% Mvh 93 64%	77%	EGW 121 83%ZZ 122 79%	106			
3	2020		+1013	-0.04 +39	+0.05 +41	104	Fp FRW 111 72%	MAS 105 58%	106	
Sisyphus 10/ 180561	DE000666439378	1.L	2.L	3.L	111	Kp 113 81% Km 104 76%	fFR 109 67%	ZYS 100 66%	127	
Manigo . 10/ 162572	DE000943304203			HD	105	VIW 114 71%	MIF 107 34%		(100)	
4	Wundawuzi	10/ 606763	gGZW 143 72%	MW 127 82% P 114 73%	106	FIT 129 76% N 127 65%	104			
		AT000195270174		M 106 81% Mvh 99 56%	69%	EGW 117 78%ZZ 115 73%	107			
A1 17	2020		+1192	-0.12 +39	-0.06 +37	102	Fp FRW 118 64%	MAS 108 50%	105	
Westwind 10/ 854397	DE000954382865	1.L	2.L	3.L	107	Kp 105 80% Km 114 71%	fFR 106 58%	ZYS 119 57%	127	
Der best 10/ 606270	AT000514740229			HD	104	VIW 98 69%	MIF		(106)	
5	Wintertraum	10/ 606669	gGZW 142 72%	MW 121 81% P 113 72%	107	FIT 135 77% N 126 66%	104			
		AT000989327769		M 113 79% Mvh 98 55%	75%	EGW 124 78%ZZ 122 72%	93			
A4 2 17	2019		+1137	-0.26 +24	-0.07 +34	99	Fp FRW 123 65%	MAS 119 51%	125	
Woiwode 10/ 606445	AT000934843838	1.L	2.L	3.L	109	Kp 117 79% Km 109 72%	fFR 110 59%	ZYS 112 58%	125	
Der best 10/ 606270	AT000514740229			HD	106	VIW 108 69%	MIF		(102)	
6	Deluxe	10/ 606762	gGZW 141 73%	MW 135 82% P 102 74%	115	FIT 110 78% N 105 66%	113			
		AT000104570274		M 112 82% Mvh 104 58%	71%	EGW 114 79%ZZ 110 74%	101			
A1 2 17	2020		+1155	+0.09 +56	+0.02 +43	127	Fp FRW 105 66%	MAS 118 53%	108	
Defacto 10/ 606551	AT000953502538	1.L	2.L	3.L	106	Kp 98 79% Km 107 72%	ZYS 102 59%	112		
Herzschl 10/ 606101	AT000303304428			HD	107	VIW 99 70%	MIF 102 60%		(100)	
7	Habanero	10/ 866090	gGZW 141 73%	MW 134 82% P 103 74%	110	FIT 111 78% N 113 66%	99			
		DE000956274579		M 113 81% Mvh 100 58%	72%	EGW 106 79%ZZ 108 74%	101			
17 2 A1	2020		+1452	-0.14 +47	-0.04 +48	111	Fp FRW 101 66%	MAS 101 52%	107	
Herzklop 10/ 606533	AT000110310168	1.L	2.L	3.L	109	Kp 113 79% Km 107 72%	fFR 103 60%	ZYS 99 59%	110	
Hendorf 10/ 606187	AT000984236628			HD	105	VIW 112 70%	MIF		(102)	
8	Waalkes Pp*	10/ 606582	gGZW 141 79%	MW 132 86% P 100 78%	104	FIT 118 83% N 111 73%	106			
		AT000818534568		M 106 84% Mvh 105 63%	80%	EGW 125 83%ZZ 125 78%	94			
10 16	2018		+1270	-0.06 +48	-0.01 +44	111	Fp [+2] FRW 107 73%	MAS 117 61%	94	
Waban . 10/ 605991	AT000806062819	1.L	2.L	3.L	101	Kp 103 99% Km 110 87%	fFR 103 68%	ZYS 99 67%	115	
Vollgas 10/ 200000	DE000945624775			HD	101	VIW 104 94%	MIF 103 34%		(100)	
9	Jedi	10/ 855030	gGZW 141 71%	MW 127 81% P 99 73%	112	FIT 117 76% N 118 64%	120			
		DE000956066917		M 118 80% Mvh 92 54%	69%	EGW 105 77%ZZ 100 72%	87			
17	2020		+1197	-0.18 +34	-0.02 +40	112	Fp FRW 108 63%	MAS 110 49%	109	
Jederman 10/ 606515	AT000565704368	1.L	2.L	3.L	117	Kp 117 78% Km 112 69%	fFR 102 57%	ZYS 104 56%	114	
Wattking 10/ 606164	AT000961447328			HD	98	VIW 119 67%	MIF		(103)	
10	Wonderboy	10/ 854902	gGZW 141 73%	MW 123 83% P 115 74%	119	FIT 123 78% N 112 67%	93			
		DE000955256114		M 106 82% Mvh 99 58%	74%	EGW 120 79%ZZ 122 74%	104			
9 C7	2019		+922	-0.12 +28	+0.02 +34	118	Fp FRW 112 67%	MAS 116 55%	108	
Weissens 10/ 606416	AT000364261168	1.L	2.L	3.L	113	Kp 108 79% Km 107 74%	fFR 110 61%	ZYS 99 60%	98	
Walk . 10/ 180493	DE000949532712			HD	114	VIW 109 71%	MIF		(104)	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
11	Wolkenstein	10/ 863025	gGZW 140 73%	MW 134 82%	P 106 74%	98	FIT 118 77%	N 111 66%		107
		DE000955500854		M 115 80%	Mvh 105 56%	75%	EGW 104 78%	ZZ 100 73%	MAS 108 51%	99
6		2020	+1316	-0.08 +48	+0.02 +48	100	Fp	FRW 116 65%	ZYS 105 59%	106
Wodonga	10/ 190912	DE000952060524	1.L	2.L	3.L	96	Kp 110 80%	Km 105 72%	fFR 103 59%	105
Mandrin	10/ 606089	AT000650446817			HD	102	VIW 115 70%	MIF		(105)
12	Woward	10/ 606707	gGZW 140 73%	MW 130 82%	P 113 74%	88	FIT 131 77%	N 121 66%		112
		AT000824640769		M 99 81%	Mvh 107 56%	74%	EGW 128 78%	ZZ 125 73%	MAS 122 51%	100
A1 2 17		2020	+907	+0.13 +49	+0.05 +36	96	Fp	FRW 117 65%	ZYS 114 59%	108
Wodonga	10/ 190912	DE000952060524	1.L	2.L	3.L	89	Kp 110 80%	Km 112 72%	fFR 117 59%	119
Raldi	10/ 198645	DE000944108728			HD	91	VIW 105 70%	MIF		(101)
13	Vogelfrei	10/ 863107	gGZW 140 74%	MW 129 84%	P 98 77%	123	FIT 110 78%	N 122 67%		96
		DE000956177824		M 121 81%	Mvh 99 56%	73%	EGW 102 80%	ZZ 106 76%	MAS 94 49%	96
6		2020	+1344	-0.18 +39	-0.07 +41	109	Fp	FRW 100 67%	ZYS 106 60%	114
Vlutlich	10/ 171715	DE000949898525	1.L	2.L	3.L	130	Kp 107 79%	Km 104 73%	fFR 107 61%	113
Villeroy	10/ 171300	DE000947673487			HD	109	VIW 104 69%	MIF		(100)
14	Hiroto	10/ 427118	gGZW 140 75%	MW 129 84%	P 99 77%	104	FIT 120 79%	N 119 67%		99
		DE000817545695		M 120 83%	Mvh 98 60%	74%	EGW 111 81%	ZZ 110 76%	MAS 107 53%	97
27		2020	+1192	+0.01 +51	-0.10 +33	103	Fp	FRW 113 68%	ZYS 107 60%	111
Hermelin	10/ 857697	DE000951697464	1.L	2.L	3.L	104	Kp 95 80%	Km 102 74%	fFR 107 62%	126
Miami	10/ 427019	DE000950912120			HD	102	VIW 115 70%	MIF		(103)
15	Monkey	10/ 869202	gGZW 140 72%	MW 128 81%	P 103 73%	121	FIT 110 77%	N 108 66%		95
		DE000955746524		M 126 80%	Mvh 98 54%	73%	EGW 95 77%	ZZ 99 72%	MAS 90 50%	113
3		2020	+1035	+0.06 +48	-0.04 +33	121	Fp	FRW 110 65%	ZYS 98 58%	112
Manaus	10/ 854279	DE000667162219	1.L	2.L	3.L	118	Kp 107 80%	Km 108 73%	fFR 105 59%	101
Sisyphus	10/ 180561	DE000666439378			HD	112	VIW 115 70%	MIF		(103)
16	Wilko	10/ 606708	gGZW 140 72%	MW 126 81%	P 111 72%	105	FIT 126 77%	N 117 66%		106
		AT000857214169		M 113 80%	Mvh 95 55%	73%	EGW 114 78%	ZZ 113 72%	MAS 111 52%	101
A3 6 A5 A8		2020	+1319	-0.24 +33	-0.08 +39	96	Fp	FRW 120 65%	ZYS 106 59%	104
Woiwode	10/ 606445	AT000934843838	1.L	2.L	3.L	106	Kp 97 78%	Km 110 72%	fFR 111 59%	108
Waban	10/ 605991	AT000806062819			HD	108	VIW 108 69%	MIF		(105)
17	Wonderland	10/ 881001	gGZW 140 74%	MW 125 83%	P 100 75%	122	FIT 117 79%	N 115 67%		97
		DE000955014628		M 97 81%	Mvh 103 58%	76%	EGW 112 80%	ZZ 115 75%	MAS 105 53%	113
6		2019	+1277	-0.21 +34	-0.09 +37	114	Fp	FRW 107 67%	ZYS 96 60%	102
Weitblic	10/ 860110	DE000945642290	1.L	2.L	3.L	119	Kp 115 79%	Km 118 74%	fFR 110 61%	108
Mahango	10/ 173075	DE000948097266			HD	116	VIW 109 72%	MIF		(105)
18	Zeiger	10/ 854444	gGZW 140 79%	MW 125 86%	P 110 79%	116	FIT 122 83%	N 116 73%		99
		DE000954382886		M 100 85%	Mvh 101 63%	81%	EGW 128 83%	ZZ 130 78%	MAS 114 60%	99
3		2018	+976	+0.02 +42	-0.06 +30	111	Fp [+3]	FRW 112 74%	ZYS 108 67%	103
Zazu	10/ 180888	AT000265588938	1.L	2.L	3.L	115	Kp 91 99%	Km 110 88%	fFR 108 69%	110
Herzschl	10/ 606101	AT000303304428			HD	108	VIW 91 93%	MIF		(102)
19	Webex	10/ 881356	gGZW 140 74%	MW 125 84%	P 112 76%	105	FIT 127 78%	N 125 67%		94
		DE000956205850		M 94 81%	Mvh 100 57%	76%	EGW 129 80%	ZZ 127 75%	MAS 127 52%	104
3		2020	+963	-0.05 +36	+0.01 +35	93	Fp	FRW 107 66%	ZYS 105 59%	109
Weitblic	10/ 860110	DE000945642290	1.L	2.L	3.L	110	Kp 116 80%	Km 108 74%	fFR 106 61%	111
Raldi	10/ 198645	DE000944108728			HD	103	VIW 105 71%	MIF		(107)
20	Moab	10/ 606751	gGZW 140 74%	MW 121 84%	P 110 77%	94	FIT 136 78%	N 135 66%		89
		AT000237166769		M 107 82%	Mvh 99 56%	72%	EGW 116 80%	ZZ 113 76%	MAS 113 48%	95
A3 6		2019	+1030	-0.18 +27	-0.05 +32	93	Fp	FRW 126 66%	ZYS 105 58%	109
Minor	10/ 859670	DE000951711812	1.L	2.L	3.L	97	Kp 106 79%	Km 104 72%	fFR 117 60%	123
Hurlys	56/44690128	AT000446901128			HD	95	VIW 114 67%	MIF		(103)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
21	Hephaistos	10/ 862995	gGZW 140 74%	MW 120 84%	P 110 77%	113	FIT 126 78%	N 123 66%		97
		DE000955488812		M 112 81%	Mvh 95 57%	73%	EGW 120 80%	ZZ 121 76%	MAS 110 49%	96
6		2019	+572	+0.07	+29	+0.08	+27			113
Hokuspok	10/ 857432	DE000951718913	1.L	2.L	3.L			Fp FRW 110 65%	fFR 105 60%	116
Sisyphus	10/ 180561	DE000666439378			HD	106	Kp 109 79%	Km 110 72%	MIF	(99)
							VIW 111 68%			
22	Haiti	10/ 874230	gGZW 139 76%	MW 130 85%	P 105 77%	118	FIT 108 80%	N 107 68%		93
		DE000954210673		M 128 83%	Mvh 103 61%	77%	EGW 90 81%	ZZ 90 77%	MAS 94 55%	87
3		2019	+1497	-0.13	+50	-0.18	+36			106
Hayabusa	10/ 173409	DE000951821433	1.L	2.L	3.L			Fp [+4] FRW 108 69%	ZYS 107 62%	98
Mandrin	10/ 606089	AT000650446817			HD	110	Kp 109 97%	Km 108 78%	fFR 104 64%	(103)
							VIW 116 83%	MIF 100 30%		
23	Hoeri	10/ 606706	gGZW 139 73%	MW 130 84%	P 103 76%	106	FIT 121 77%	N 116 65%		103
		AT000196383369		M 95 81%	Mvh 91 56%	73%	EGW 108 79%	ZZ 103 75%	MAS 113 48%	92
A1 2 17		2019	+777	+0.25	+54	+0.05	+32			115
Hokuspok	10/ 857432	DE000951718913	1.L	2.L	3.L			Fp FRW 118 65%	fFR 110 59%	121
Ruksi .	10/ 170650	DE000944605436			HD	106	Kp 119 83%	Km 104 71%	MIF	(100)
							VIW 114 68%			
24	Median	10/ 606746	gGZW 139 72%	MW 127 81%	P 100 73%	115	FIT 114 77%	N 122 66%		104
		AT000201692574		M 113 80%	Mvh 105 56%	73%	EGW 117 78%	ZZ 120 73%	MAS 105 52%	103
A3 6 27		2020	+1414	-0.28	+33	-0.10	+41			119
Mysteriu	10/ 606474	AT000903294838	1.L	2.L	3.L			Fp FRW 94 66%	ZYS 98 59%	119
Villeroy	10/ 171300	DE000947673487			HD	112	Kp 105 78%	Km 102 73%	fFR 99 60%	(106)
							VIW 113 70%	MIF		
25	Horazio P*S	10/ 606622	gGZW 139 76%	MW 125 86%	P 114 78%	106	FIT 123 80%	N 117 68%		117
		AT000226832169		M 99 84%	Mvh 99 60%	74%	EGW 117 81%	ZZ 113 77%	MAS 113 53%	95
A3 6 27		2019	+798	+0.09	+41	+0.02	+30			100
Hilfinge	10/ 427034	DE000816589529	1.L	2.L	3.L			Fp [±0] FRW 111 68%	ZYS 97 61%	115
Mahango	10/ 173075	DE000948097266			HD	100	Kp 112 97%	Km 110 77%	fFR 114 63%	(99)
							VIW 109 81%	MIF 101 32%		
26	Wahreliebe	10/ 863100	gGZW 139 72%	MW 120 82%	P 93 74%	126	FIT 119 77%	N 116 66%		107
		DE000955990783		M 109 81%	Mvh 96 56%	72%	EGW 117 79%	ZZ 116 74%	MAS 112 51%	113
6		2020	+1129	-0.22	+27	-0.11	+30			102
Wuestens	10/ 854425	DE000953631006	1.L	2.L	3.L			Fp FRW 112 65%	ZYS 111 58%	117
Vollwert	10/ 606032	AT000355596222			HD	117	Kp 107 79%	Km 108 72%	fFR 107 59%	(106)
							VIW 109 69%	MIF		
27	Sunnyboy	10/ 167917	gGZW 138 73%	MW 137 82%	P 97 74%	118	FIT 97 77%	N 112 66%		92
		DE000955832597		M 130 80%	Mvh 102 56%	74%	EGW 84 79%	ZZ 88 74%	MAS 85 51%	99
9 C7		2020	+1838	-0.22	+55	-0.17	+48			105
Sunrise	10/ 854205	DE000953196995	1.L	2.L	3.L			Fp FRW 94 65%	ZYS 98 59%	98
Mandrin	10/ 606089	AT000650446817			HD	118	Kp 119 79%	Km 102 73%	fFR 98 59%	(98)
							VIW 107 70%	MIF		
28	Sehrcool	10/ 167766	gGZW 138 78%	MW 135 86%	P 107 79%	108	FIT 108 82%	N 112 72%		92
		DE000954011854		M 96 85%	Mvh 110 64%	75%	EGW 108 83%	ZZ 112 79%	MAS 100 57%	90
6		2019	+1386	-0.05	+53	-0.03	+47			99
Sehrgut	10/ 163990	DE000947357352	1.L	2.L	3.L			Fp [-3] FRW 95 72%	ZYS 95 65%	101
Reumut .	10/ 850712	DE000944127123			HD	106	Kp 118 95%	Km 97 77%	fFR 100 67%	(105)
							VIW 112 80%	MIF 102 35%		
29	Mendocino P*S	10/ 167925	gGZW 138 70%	MW 132 81%	P 115 71%	112	FIT 112 75%	N 109 64%		98
		DE000955833221		M 95 78%	Mvh 99 52%	69%	EGW 112 76%	ZZ 115 71%	MAS 106 47%	99
9		2020	+1419	-0.18	+43	-0.04	+46			110
Monopoly	10/ 871133	DE000953347849	1.L	2.L	3.L			Fp FRW 99 63%	ZYS 98 56%	95
Mahango	10/ 173075	DE000948097266			HD	108	Kp 110 79%	Km 106 69%	fFR 102 57%	(105)
							VIW 106 67%	MIF		
30	Winehouse	10/ 174008	gGZW 138 73%	MW 132 83%	P 99 74%	109	FIT 110 78%	N 116 66%		104
		DE000955328389		M 119 81%	Mvh 105 56%	73%	EGW 106 79%	ZZ 107 74%	MAS 102 51%	96
10		2019	+964	+0.17	+55	+0.02	+36			105
Wodonga	10/ 190912	DE000952060524	1.L	2.L	3.L			Fp FRW 100 66%	ZYS 106 59%	110
Herzschl	10/ 606101	AT000303304428			HD	107	Kp 106 78%	Km 108 72%	fFR 100 60%	(103)
							VIW 105 70%	MIF		

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit		Persistenz		FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
31	Epik	10/ 174030	gGZW 138 73%	MW 130 82%	P 101 73%	114	FIT 115 78%	N 109 67%				112
		DE000956155146		M 107 80%	Mvh 107 57%	73%	EGW 111 79%	ZZ 110 73%	MAS 102 53%			105
10		2020	+882	+0.15	+50	+0.05	+36	Fp	FRW 116 66%	ZYS 109 60%		104
Edelstei	10/ 858110	DE000953147492	1.L	2.L	3.L		Kp 100 79%	Km 104 73%	fFR 110 60%			122
Herzschl	10/ 606101	AT000303304428			HD	105	VIW 97 71%	MIF				(101)
32	Espresso	10/ 862830	gGZW 138 75%	MW 128 84%	P 103 76%	112	FIT 117 79%	N 116 67%				98
		DE000955174332		M 104 82%	Mvh 95 59%	77%	EGW 112 80%	ZZ 113 76%	MAS 105 53%			105
2		2019	+1265	-0.12	+41	-0.07	+38	Fp [+3]	FRW 111 67%	ZYS 105 60%		107
Exklusiv	10/ 862360	DE000952073262	1.L	2.L	3.L		Kp 99 92%	Km 108 75%	fFR 101 61%			108
Herzog .	10/ 606119	AT000853129222			HD	111	VIW 101 73%	MIF				(110)
33	Woernitz	10/ 854995	gGZW 138 73%	MW 128 82%	P 110 74%	108	FIT 117 78%	N 122 67%				103
		DE000956248575		M 104 80%	Mvh 95 56%	76%	EGW 110 79%	ZZ 106 73%	MAS 110 53%			103
6		2020	+1225	-0.18	+35	-0.02	+42	Fp	FRW 103 67%	ZYS 99 60%		103
Weissens	10/ 606416	AT000364261168	1.L	2.L	3.L		Kp 97 80%	Km 109 74%	fFR 97 61%			122
Villeroy	10/ 171300	DE000947673487			HD	105	VIW 106 71%	MIF				(102)
34	Warlock	10/ 854751	gGZW 138 73%	MW 127 82%	P 112 74%	101	FIT 119 78%	N 124 67%				97
		DE000955256080		M 118 81%	Mvh 103 57%	76%	EGW 113 79%	ZZ 117 74%	MAS 100 53%			101
C1 17		2019	+1021	-0.05	+38	+0.03	+39	Fp	FRW 99 67%	ZYS 100 60%		115
Weissens	10/ 606416	AT000364261168	1.L	2.L	3.L		Kp 114 79%	Km 106 74%	fFR 99 61%			115
Hugoboss	10/ 606193	AT000629905428			HD	102	VIW 115 71%	MIF				(100)
35	Motiv Pp*	10/ 854972	gGZW 138 71%	MW 126 81%	P 110 72%	114	FIT 119 75%	N 113 64%				109
		DE000955719943		M 108 79%	Mvh 102 53%	70%	EGW 104 77%	ZZ 105 72%	MAS 100 46%			107
3		2020	+1135	-0.11	+38	-0.05	+35	Fp	FRW 120 63%	ZYS 107 56%		109
Monopoly	10/ 871133	DE000953347849	1.L	2.L	3.L		Kp 96 79%	Km 106 69%	fFR 112 57%			105
Hunter .	10/ 167140	DE000948357088			HD	107	VIW 104 67%	MIF				(105)
36	Hogwarts	10/ 863075	gGZW 138 75%	MW 125 85%	P 104 77%	122	FIT 115 78%	N 109 67%				124
		DE000951696592		M 109 82%	Mvh 93 58%	74%	EGW 107 80%	ZZ 105 76%	MAS 102 51%			110
6		2020	+1042	-0.11	+33	-0.02	+35	Fp	FRW 114 67%	ZYS 96 59%		110
Hokuspok	10/ 857432	DE000951718913	1.L	2.L	3.L		Kp 108 79%	Km 106 72%	fFR 106 61%			112
Walot .	10/ 605916	AT000461672318			HD	108	VIW 103 69%	MIF				(99)
37	Hamlet Pp*	10/ 606621	gGZW 138 77%	MW 125 85%	P 106 78%	116	FIT 117 81%	N 121 69%				102
		AT000147665169		M 112 84%	Mvh 101 61%	77%	EGW 111 82%	ZZ 112 77%	MAS 106 57%			103
A3 6		2019	+1162	-0.09	+40	-0.11	+31	Fp [+2]	FRW 108 70%	ZYS 103 63%		109
Hermelin	10/ 857697	DE000951697464	1.L	2.L	3.L		Kp 98 99%	Km 107 83%	fFR 110 65%			110
Mahango	10/ 173075	DE000948097266			HD	110	VIW 99 86%	MIF				(102)
38	Mazze	10/ 866084	gGZW 138 72%	MW 124 81%	P 109 72%	114	FIT 120 77%	N 111 66%				111
		DE000955294299		M 112 79%	Mvh 100 55%	74%	EGW 113 78%	ZZ 113 72%	MAS 107 51%			105
10 16		2020	+1043	-0.12	+33	-0.03	+35	Fp	FRW 114 65%	ZYS 107 58%		109
Manaus .	10/ 854279	DE000667162219	1.L	2.L	3.L		Kp 96 78%	Km 106 72%	fFR 104 59%			110
Erbhof .	10/ 166911	DE000946037175			HD	108	VIW 109 69%	MIF				(99)
39	Monopoly P*S	10/ 871133	gGZW 138 78%	MW 123 85%	P 113 78%	116	FIT 119 82%	N 119 72%				102
		DE000953347849		M 91 83%	Mvh 103 61%	78%	EGW 116 82%	ZZ 117 78%	MAS 109 57%			106
6 A5		2018	+1288	-0.32	+25	-0.08	+38	Fp [-1]	FRW 104 72%	ZYS 101 65%		114
Manolo .	10/ 856830	DE000948496774	1.L	2.L	3.L		Kp 103 98%	Km 108 82%	fFR 102 67%			111
Rommel .	10/ 193310	DE000946581932			HD	106	VIW 106 91%	MIF	104 36%			(104)
40	Makay	10/ 854639	gGZW 138 75%	MW 123 84%	P 103 77%	107	FIT 123 79%	N 118 68%				105
		DE000954382991		M 114 84%	Mvh 98 60%	77%	EGW 129 81%	ZZ 129 77%	MAS 118 54%			93
17 A1		2019	+576	+0.18	+39	+0.08	+27	Fp [-3]	FRW 106 67%	ZYS 108 60%		104
Malawi .	10/ 854045	DE000952093025	1.L	2.L	3.L		Kp 102 96%	Km 104 76%	fFR 110 61%			120
Varta .	10/ 180594	DE000950350294			HD	102	VIW 108 78%	MIF				(100)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit			Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
41	Erasmus	10/ 427103	gGZW 138 76%	MW 119 84%	P 108 76%	109	FIT 127 80%	N 128 68%				118
		DE000817174893		M 117 82%	Mvh 106 57%	78%	EGW 115 80%	ZZ 112 75%	MAS 108 54%			109
27 6		2019	+951	-0.21	+21	-0.04	+30	Fp [+1]	FRW 118 68%	ZYS 111 61%		105
Ehrrsam .	10/ 606358	AT000323508538	1.L	2.L	3.L			Kp 91 98%	Km 107 82%	fFR 107 63%		132
Wattking	10/ 606164	AT000961447328			HD	100	VIW 104 85%		MIF			(105)
42	Hiamovi	10/ 866092	gGZW 137 71%	MW 138 81%	P 100 73%	110	FIT 99 76%	N 109 65%				110
		DE000955750289		M 133 79%	Mvh 100 54%	71%	EGW 95 77%	ZZ 94 72%	MAS 100 49%			95
6		2020	+2150	-0.38	+51	-0.23	+53	Fp	FRW 91 64%	ZYS 106 57%		101
Herzklop	10/ 606533	AT000110310168	1.L	2.L	3.L			Kp 108 78%	Km 107 71%	fFR 90 58%		108
Wobbler	10/ 851361	DE000946673832			HD	107	VIW 105 68%		MIF			(102)
43	Immunity P*S	10/ 881149	gGZW 137 74%	MW 134 84%	P 100 77%	107	FIT 109 78%	N 110 66%				104
		DE000955365558		M 99 81%	Mvh 98 57%	73%	EGW 114 80%	ZZ 113 76%	MAS 112 50%			101
10 16		2020	+848	+0.27	+59	+0.10	+39	Fp	FRW 96 66%	ZYS 101 59%		98
Irregut	10/ 190509	DE000950075810	1.L	2.L	3.L			Kp 99 77%	Km 111 72%	fFR 103 61%		104
Wobbler	10/ 851361	DE000946673832			HD	106	VIW 107 67%		MIF 107 31%			(108)
44	Happyfarm	10/ 866085	gGZW 137 73%	MW 132 82%	P 103 74%	105	FIT 112 77%	N 122 66%				101
		DE000955270791		M 103 81%	Mvh 96 56%	75%	EGW 116 79%	ZZ 117 74%	MAS 112 50%			104
6		2020	+1549	-0.22	+44	-0.09	+46	Fp	FRW 93 65%	ZYS 104 58%		119
Happyday	10/ 854087	DE000953196908	1.L	2.L	3.L			Kp 90 80%	Km 102 71%	fFR 96 59%		118
Miami .	10/ 427019	DE000950912120			HD	100	VIW 103 69%		MIF			(103)
45	Wabanati	10/ 866033	gGZW 137 77%	MW 131 86%	P 111 78%	94	FIT 121 82%	N 118 72%				104
TPC		DE000954030032		M 105 84%	Mvh 103 63%	76%	EGW 132 82%	ZZ 132 78%	MAS 126 59%			107
16 10		2019	+1187	+0.01	+51	-0.05	+38	Fp [+2]	FRW 100 71%	ZYS 97 66%		97
Waban .	10/ 605991	AT000806062819	1.L	2.L	3.L			Kp 95 96%	Km 105 78%	fFR 104 66%		109
Sertoli	10/ 177304	DE000945623781			HD	95	VIW 100 79%		MIF 107 33%			(107)
46	Sevenup	10/ 863077	gGZW 137 75%	MW 130 84%	P 102 76%	113	FIT 108 79%	N 114 68%				102
		DE000955812979		M 103 82%	Mvh 103 60%	74%	EGW 116 80%	ZZ 118 76%	MAS 108 53%			106
6 A8		2020	+1131	-0.07	+41	+0.04	+44	Fp	FRW 87 68%	ZYS 95 62%		113
Sehrgut	10/ 163990	DE000947357352	1.L	2.L	3.L			Kp 114 79%	Km 98 73%	fFR 102 63%		107
Irregut	10/ 190509	DE000950075810			HD	109	VIW 118 69%		MIF 105 32%			(109)
47	Webstore	10/ 881048	gGZW 137 74%	MW 130 84%	P 107 76%	102	FIT 119 78%	N 116 67%				98
		DE000955670276		M 96 82%	Mvh 102 57%	76%	EGW 114 80%	ZZ 116 75%	MAS 106 52%			90
7 6		2019	+1164	-0.09	+40	+0.02	+43	Fp	FRW 108 66%	ZYS 101 59%		107
Weitblic	10/ 860110	DE000945642290	1.L	2.L	3.L			Kp 116 81%	Km 111 74%	fFR 108 60%		107
Hurly .	10/ 177400	DE000947424346			HD	98	VIW 108 73%		MIF			(106)
48	Easy	10/ 173950	gGZW 137 75%	MW 129 84%	P 107 77%	112	FIT 109 79%	N 110 67%				118
		DE000817423218		M 116 82%	Mvh 104 57%	78%	EGW 102 80%	ZZ 98 76%	MAS 104 50%			97
6		2019	+1391	-0.14	+45	-0.12	+38	Fp [-3]	FRW 102 66%	ZYS 107 59%		99
Ethos .	10/ 865571	DE000952979287	1.L	2.L	3.L			Kp 101 97%	Km 111 78%	fFR 92 60%		114
Wattking	10/ 606164	AT000961447328			HD	102	VIW 106 81%		MIF			(99)
49	Weissling	10/ 881309	gGZW 137 73%	MW 129 82%	P 117 74%	102	FIT 120 78%	N 119 68%				99
		DE000955370258		M 105 81%	Mvh 103 58%	76%	EGW 115 79%	ZZ 115 74%	MAS 111 55%			105
3		2020	+1124	-0.11	+37	+0.03	+43	Fp	FRW 106 67%	ZYS 100 61%		109
Weissens	10/ 606416	AT000364261168	1.L	2.L	3.L			Kp 105 79%	Km 105 74%	fFR 103 61%		106
Wobbler	10/ 851361	DE000946673832			HD	103	VIW 102 71%		MIF			(104)
50	Eastwood	10/ 174185	gGZW 137 72%	MW 128 82%	P 95 73%	116	FIT 114 77%	N 106 66%				108
		DE000955328418		M 104 79%	Mvh 108 55%	74%	EGW 101 77%	ZZ 101 72%	MAS 97 50%			100
9		2020	+578	+0.27	+47	+0.15	+33	Fp	FRW 121 65%	ZYS 110 58%		106
Edelstei	10/ 858110	DE000953147492	1.L	2.L	3.L			Kp 109 78%	Km 103 72%	fFR 108 59%		112
Herzschl	10/ 606101	AT000303304428			HD	107	VIW 111 69%		MIF			(103)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
51	Willenskraft	10/ 854954	gGZW 137 73%	MW 128 82%	P 101 74%	103	FIT 116 78%	N 118 67%		97
		AT000109727274		M 119 81%	Mvh 103 57%	74%	EGW 122 79%	ZZ 121 73%	MAS 117 55%	102
10 16		2020	+1191	-0.11 +39	-0.05 +38	105	Fp	FRW 95 67%	ZYS 93 60%	103
Weissens	10/ 606416	AT000364261168	1.L	2.L	3.L	99	Kp 113 80%	Km 111 74%	fFR 98 61%	119
Herzschl	10/ 606101	AT000303304428			HD	105	VIW 112 71%		MIF	(104)
52	Mister x	10/ 854915	gGZW 137 74%	MW 127 83%	P 102 74%	112	FIT 115 78%	N 111 67%		103
		DE000956066814		M 111 82%	Mvh 96 58%	74%	EGW 104 79%	ZZ 106 74%	MAS 96 53%	97
17 2		2020	+868	+0.14 +49	-0.02 +29	111	Fp	FRW 113 67%	ZYS 107 60%	112
Manaus .	10/ 854279	DE000667162219	1.L	2.L	3.L	108	Kp 98 80%	Km 110 74%	fFR 112 61%	112
Herzschl	10/ 606101	AT000303304428			HD	110	VIW 108 72%		MIF	(105)
53	Mali	10/ 866087	gGZW 137 72%	MW 126 81%	P 107 72%	114	FIT 119 77%	N 109 66%		95
		DE000955294305		M 102 80%	Mvh 100 57%	74%	EGW 111 78%	ZZ 109 73%	MAS 115 52%	104
3		2020	+954	-0.03 +37	+0.02 +35	102	Fp	FRW 116 66%	ZYS 106 59%	112
Manaus .	10/ 854279	DE000667162219	1.L	2.L	3.L	113	Kp 106 79%	Km 110 73%	fFR 107 60%	104
Erbhof .	10/ 166911	DE000946037175			HD	115	VIW 108 70%		MIF	(93)
54	Henkelpott	10/ 871320	gGZW 137 77%	MW 126 86%	P 89 79%	112	FIT 118 81%	N 112 72%		107
		DE000955422546		M 92 84%	Mvh 94 63%	76%	EGW 113 82%	ZZ 111 78%	MAS 112 58%	101
10 16		2019	+1066	-0.02 +43	-0.06 +33	112	Fp	FRW 118 71%	ZYS 106 65%	110
Hurly .	10/ 177400	DE000947424346	1.L	2.L	3.L	113	Kp 109 80%	Km 108 75%	fFR 108 66%	114
Herzschl	10/ 606101	AT000303304428			HD	105	VIW 106 71%		MIF 107 33%	(105)
55	Vredo	10/ 866078	gGZW 137 71%	MW 125 81%	P 99 73%	104	FIT 121 76%	N 122 65%		106
		DE000955109944		M 112 80%	Mvh 92 55%	71%	EGW 121 78%	ZZ 120 73%	MAS 113 49%	97
6 27 A3 A8		2020	+1044	-0.09 +36	-0.02 +35	111	Fp	FRW 106 64%	ZYS 98 57%	108
Vabi .	10/ 854301	DE000953268330	1.L	2.L	3.L	101	Kp 95 78%	Km 109 69%	fFR 107 58%	120
Wikinger	10/ 605986	AT000430669419			HD	100	VIW 107 67%		MIF	(103)
56	Ingmar PP*	10/ 167777	gGZW 137 76%	MW 124 85%	P 96 78%	123	FIT 110 81%	N 117 71%		96
		DE000954486471		M 103 83%	Mvh 102 60%	75%	EGW 116 81%	ZZ 115 77%	MAS 116 54%	97
10 16		2019	+339	+0.38 +45	+0.17 +26	117	Fp [+1]	FRW 94 70%	ZYS 89 64%	110
Irokese	10/ 186736	DE000947633254	1.L	2.L	3.L	122	Kp 111 96%	Km 108 77%	fFR 103 65%	105
Vollgas	10/ 200000	DE000945624775			HD	115	VIW 106 80%		MIF 100 34%	(101)
57	Epidot	10/ 174015	gGZW 137 73%	MW 124 82%	P 98 74%	116	FIT 118 78%	N 106 67%		109
		DE000955328422		M 111 81%	Mvh 109 57%	74%	EGW 107 79%	ZZ 103 74%	MAS 108 53%	102
10		2020	+560	+0.24 +43	+0.09 +27	119	Fp	FRW 129 66%	ZYS 113 60%	102
Edelstei	10/ 858110	DE000953147492	1.L	2.L	3.L	113	Kp 111 79%	Km 109 73%	fFR 112 60%	117
Herzschl	10/ 606101	AT000303304428			HD	109	VIW 97 71%		MIF	(101)
58	Wuestensohn	10/ 854425	gGZW 137 80%	MW 124 86%	P 101 79%	116	FIT 116 84%	N 111 74%		103
		DE000953631006		M 109 84%	Mvh 101 64%	81%	EGW 122 84%	ZZ 120 79%	MAS 121 63%	121
17 2 30 A1		2018	+1076	-0.14 +32	-0.04 +35	117	Fp [-1]	FRW 108 75%	ZYS 109 68%	102
Worldcup	10/ 180838	DE000951373137	1.L	2.L	3.L	107	Kp 105 99%	Km 109 89%	fFR 100 70%	114
Raldi .	10/ 198645	DE000944108728			HD	116	VIW 98 95%		MIF 110 33%	(110)
59	Mcfi	10/ 862636	gGZW 137 78%	MW 123 86%	P 110 79%	115	FIT 119 82%	N 116 72%		103
		DE000953785952		M 102 83%	Mvh 97 63%	77%	EGW 109 82%	ZZ 113 78%	MAS 99 57%	93
6		2018	+1312	-0.25 +32	-0.15 +33	109	Fp [+1]	FRW 113 72%	ZYS 101 66%	107
Macbeth	10/ 189675	DE000945592650	1.L	2.L	3.L	113	Kp 103 98%	Km 101 80%	fFR 109 67%	104
Waban .	10/ 605991	AT000806062819			HD	111	VIW 109 87%		MIF 104 35%	(101)
60	Winnetoo	10/ 881357	gGZW 137 74%	MW 123 84%	P 113 76%	115	FIT 118 79%	N 114 67%		101
		DE000956205860		M 104 81%	Mvh 100 57%	76%	EGW 121 80%	ZZ 118 75%	MAS 121 52%	107
6 27 A5		2020	+832	-0.02 +33	+0.04 +33	108	Fp	FRW 104 67%	ZYS 101 60%	102
Weitblic	10/ 860110	DE000945642290	1.L	2.L	3.L	113	Kp 96 80%	Km 115 74%	fFR 102 61%	112
Raldi .	10/ 198645	DE000944108728			HD	110	VIW 98 72%		MIF	(106)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
61	Veredelt	10/ 866065	gGZW 137 75%	MW 123 85%	P 108 78%	103	FIT 128 79%	N 120 67%		90
		DE000954725660		M 90 83%	Mvh 98 61%	75%	EGW 119 81%	ZZ 120 77%	MAS 114 52%	108
6		2019	+772	+0.03 +34	+0.05 +31	98	Fp [±0]	FRW 121 68%	ZYS 114 61%	110
Vollende	10/ 865525	DE000951394297	1.L	2.L	3.L	102	Kp 114 78%	Km 103 73%	fFR 108 63%	109
Erbhof .	10/ 166911	DE000946037175			HD	105	VIW 109 69%	MIF 111 31%		(99)
62	Majestix P*S	10/ 874306	gGZW 137 72%	MW 121 82%	P 100 73%	111	FIT 125 77%	N 123 66%		105
		DE000954893149		M 95 79%	Mvh 100 54%	74%	EGW 120 78%	ZZ 125 73%	MAS 98 50%	116
10 16		2019	+1063	-0.14 +32	-0.10 +29	109	Fp [+1]	FRW 115 65%	ZYS 107 58%	114
Majestae	10/ 862413	DE000952396899	1.L	2.L	3.L	108	Kp 114 89%	Km 104 73%	fFR 108 59%	118
Manolo .	10/ 856830	DE000948496774			HD	109	VIW 110 69%	MIF		(103)
63	Menop	10/ 866083	gGZW 136 73%	MW 132 82%	P 98 73%	116	FIT 102 78%	N 109 66%		109
		DE000955095573		M 124 81%	Mvh 104 56%	74%	EGW 103 78%	ZZ 101 73%	MAS 102 52%	100
10 16		2020	+1568	-0.16 +50	-0.16 +41	116	Fp	FRW 94 66%	ZYS 97 59%	116
Manaus .	10/ 854279	DE000667162219	1.L	2.L	3.L	115	Kp 101 79%	Km 106 73%	fFR 97 60%	115
Rommel .	10/ 193310	DE000946581932			HD	108	VIW 100 70%	MIF		(102)
64	Esterhazy	10/ 427117	gGZW 136 72%	MW 131 83%	P 95 74%	95	FIT 116 76%	N 118 65%		102
		CZ000070750064		M 116 79%	Mvh 99 54%	72%	EGW 124 78%	ZZ 122 73%	MAS 117 48%	86
27		2020	+1028	+0.18 +58	-0.04 +33	105	Fp	FRW 98 64%	ZYS 98 56%	110
Exklusiv	10/ 862360	DE000952073262	1.L	2.L	3.L	88	Kp 96 79%	Km 102 71%	fFR 106 57%	120
Herzschl	10/ 606101	AT000303304428			HD	98	VIW 114 68%	MIF		(106)
65	Wunderling	10/ 606661	gGZW 136 73%	MW 130 82%	P 111 73%	109	FIT 108 78%	N 117 66%		98
		AT000879635769		M 120 80%	Mvh 96 56%	74%	EGW 113 79%	ZZ 115 73%	MAS 105 54%	102
A3 6 27 A5 A8		2019	+1158	-0.02 +46	-0.04 +38	111	Fp	FRW 87 66%	ZYS 93 60%	103
Weissens	10/ 606416	AT000364261168	1.L	2.L	3.L	102	Kp 99 80%	Km 109 73%	fFR 89 60%	113
Herzschl	10/ 606101	AT000303304428			HD	109	VIW 102 70%	MIF		(102)
66	Mcfly Pp*	10/ 858719	gGZW 136 77%	MW 130 86%	P 99 78%	106	FIT 113 80%	N 112 69%		106
		DE000954507053		M 102 83%	Mvh 104 62%	77%	EGW 116 82%	ZZ 118 78%	MAS 109 55%	106
6		2019	+1314	-0.17 +39	-0.01 +45	114	Fp [±0]	FRW 102 69%	ZYS 99 63%	97
Mcdrive	10/ 606256	AT000499987829	1.L	2.L	3.L	100	Kp 111 97%	Km 106 78%	fFR 103 64%	109
Siwil .	10/ 426984	DE000948834359			HD	105	VIW 105 80%	MIF 107 31%		(99)
67	Manjana	10/ 606728	gGZW 136 73%	MW 130 81%	P 114 73%	103	FIT 115 78%	N 108 67%		104
		AT000132405974		M 105 80%	Mvh 94 56%	74%	EGW 117 79%	ZZ 117 73%	MAS 112 53%	106
2		2020	+1265	-0.02 +51	-0.10 +36	101	Fp	FRW 102 66%	ZYS 101 60%	114
Manaus .	10/ 854279	DE000667162219	1.L	2.L	3.L	105	Kp 105 80%	Km 105 73%	fFR 104 60%	112
Haribo .	10/ 859030	DE000948636664			HD	101	VIW 109 71%	MIF		(103)
68	Hypnose	10/ 863030	gGZW 136 71%	MW 130 81%	P 97 72%	96	FIT 119 76%	N 124 65%		106
		DE000955481716		M 113 79%	Mvh 99 54%	73%	EGW 120 77%	ZZ 116 72%	MAS 116 48%	89
6 A5		2020	+1299	-0.14 +41	-0.05 +42	97	Fp	FRW 104 64%	ZYS 103 57%	116
Happyday	10/ 854087	DE000953196908	1.L	2.L	3.L	102	Kp 107 79%	Km 98 69%	fFR 103 58%	121
Mandrin	10/ 606089	AT000650446817			HD	93	VIW 107 67%	MIF		(108)
69	Hazaro	10/ 866091	gGZW 136 71%	MW 129 81%	P 109 72%	98	FIT 116 76%	N 121 65%		102
		DE000955757918		M 109 79%	Mvh 100 54%	72%	EGW 109 77%	ZZ 108 72%	MAS 105 49%	104
27		2020	+1142	-0.08 +40	±0.00 +41	103	Fp	FRW 97 64%	ZYS 100 57%	109
Hazard .	10/ 427071	DE000816876893	1.L	2.L	3.L	99	Kp 122 78%	Km 110 70%	fFR 102 58%	119
Erbhof .	10/ 166911	DE000946037175			HD	97	VIW 115 68%	MIF		(104)
70	Mertcan	10/ 874410	gGZW 136 73%	MW 128 83%	P 106 74%	114	FIT 111 78%	N 102 66%		102
		DE000955721133		M 116 80%	Mvh 96 56%	75%	EGW 102 79%	ZZ 102 74%	MAS 105 52%	106
9		2020	+1192	+0.03 +52	-0.13 +30	114	Fp	FRW 112 66%	ZYS 102 60%	101
Manaus .	10/ 854279	DE000667162219	1.L	2.L	3.L	107	Kp 95 80%	Km 112 74%	fFR 109 60%	105
Wertvoll	10/ 606108	AT000682079528			HD	112	VIW 108 71%	MIF		(100)

Identitätsdaten				Gesamtzucht- wert	Milchleistung		Persistenz		FW	Fitness	Nutzungsdauer		Exte- rieur
					Melkbarkeit					Zuchtleistung	paternal/maternal		
71	Westen	10/ 606714	gGZW 136 72%	MW 127 81%	P 109 72%	97	FIT 125 77%	N 115 66%		94			
		AT000857220869		M 112 79%	Mvh 101 54%	73%	EGW 115 78%	ZZ 114 72%	MAS 117 51%	92			
A3 6		2020	+1069	-0.09	+37	+0.01	+38	Fp	FRW 123 65%	ZYS 107 58%	101		
Woiwode	10/ 606445	AT000934843838	1.L	2.L	3.L			Kp 102 78%	Km 107 71%	fFR 114 59%	114		
Waban .	10/ 605991	AT000806062819			HD	97	VIW 104 69%		MIF		(105)		
72	Iq P*S	10/ 881194	gGZW 136 76%	MW 126 86%	P 101 78%	116	FIT 111 79%	N 115 68%		112			
		DE000955847392		M 114 83%	Mvh 98 59%	75%	EGW 112 81%	ZZ 109 77%	MAS 110 51%	117			
6 27 A3		2020	+1182	-0.15	+36	-0.06	+36	Fp	FRW 100 68%	ZYS 104 61%	104		
Irregut	10/ 190509	DE000950075810	1.L	2.L	3.L			Kp 101 79%	Km 105 73%	fFR 101 63%	121		
Haribo .	10/ 859030	DE000948636664			HD	106	VIW 103 69%		MIF 108 31%		(104)		
73	Wahrzeichen	10/ 854710	gGZW 136 74%	MW 125 84%	P 107 76%	115	FIT 114 79%	N 123 67%		96			
		DE000954536916		M 95 81%	Mvh 102 58%	76%	EGW 113 80%	ZZ 115 75%	MAS 99 53%	101			
9 C7		2019	+1266	-0.21	+34	-0.09	+37	Fp [-2]	FRW 96 67%	ZYS 97 60%	112		
Weitblic	10/ 860110	DE000945642290	1.L	2.L	3.L			Kp 111 91%	Km 105 74%	fFR 103 61%	119		
Hugoboss	10/ 606193	AT000629905428			HD	108	VIW 105 72%		MIF		(102)		
74	Herr li	10/ 854788	gGZW 136 72%	MW 123 82%	P 110 74%	128	FIT 114 76%	N 112 64%		106			
		DE000955383356		M 93 79%	Mvh 102 54%	73%	EGW 112 78%	ZZ 117 73%	MAS 98 46%	119			
9 C7		2019	+1014	-0.15	+29	-0.01	+35	Fp	FRW 107 63%	ZYS 105 55%	107		
Hermanns	10/ 854062	DE000953039871	1.L	2.L	3.L			Kp 93 79%	Km 96 70%	fFR 100 56%	104		
Watt .	10/ 851700	DE000945875179			HD	121	VIW 101 68%		MIF		(108)		
75	Mercury Pp*	10/ 606649	gGZW 136 78%	MW 123 86%	P 101 79%	121	FIT 112 83%	N 104 74%		114			
		AT000030424969		M 112 85%	Mvh 101 66%	77%	EGW 108 83%	ZZ 107 79%	MAS 106 62%	104			
2 17		2019	+984	-0.15	+28	-0.01	+34	Fp	FRW 110 73%	ZYS 97 68%	108		
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L			Kp 103 82%	Km 110 76%	fFR 108 68%	104		
Evergree	10/ 186746	DE000948470307			HD	115	VIW 111 72%		MIF 106 35%		(104)		
76	Hanomag	10/ 862918	gGZW 136 76%	MW 123 85%	P 112 78%	108	FIT 118 80%	N 116 68%		100			
		DE000954469309		M 113 83%	Mvh 106 60%	76%	EGW 113 81%	ZZ 109 77%	MAS 115 54%	105			
6 27		2019	+1140	-0.12	+37	-0.14	+28	Fp	FRW 104 69%	ZYS 101 61%	105		
Hayabusa	10/ 173409	DE000951821433	1.L	2.L	3.L			Kp 101 79%	Km 112 74%	fFR 102 63%	114		
Waban .	10/ 605991	AT000806062819			HD	105	VIW 110 70%		MIF 104 30%		(102)		
77	Egoist	10/ 174183	gGZW 136 73%	MW 122 82%	P 95 73%	115	FIT 121 77%	N 121 66%		111			
		DE000955328420		M 98 80%	Mvh 105 56%	75%	EGW 119 78%	ZZ 112 73%	MAS 116 51%	102			
3		2020	+490	+0.19	+36	+0.11	+27	Fp	FRW 112 65%	ZYS 109 59%	108		
Edelstei	10/ 858110	DE000953147492	1.L	2.L	3.L			Kp 101 78%	Km 100 72%	fFR 100 59%	136		
Herzschl	10/ 606101	AT000303304428			HD	109	VIW 107 70%		MIF		(107)		
78	Weitblick	10/ 860110	gGZW 136 84%	MW 120 90%	P 109 85%	116	FIT 119 86%	N 123 76%		15 96			
		DE000945642290		M 103 86%	Mvh 100 67%	97%	EGW 116 86%	ZZ 118 83%	MAS 109 65%	104			
3		2017	+984	-0.19	+24	-0.04	+31	Fp [+2]	FRW 106 77%	ZYS 101 71%	104		
Wobbler	10/ 851361	DE000946673832	1.L	26 1.3 2.L	3.L			Kp 104 99%	Km 113 92%	fFR 110 72%	107		
Reumut .	10/ 850712	DE000944127123	1	2166 4.12 89	3.61 78	HD	7041	VIW 99 97%	MIF 94 37%		(104)		
79	Wega Pp*	10/ 606651	gGZW 136 72%	MW 119 81%	P 115 73%	111	FIT 124 77%	N 118 66%		107			
		AT000237794869		M 110 80%	Mvh 97 55%	75%	EGW 115 78%	ZZ 114 72%	MAS 111 53%	102			
A1 2 17		2019	+944	-0.17	+24	-0.05	+29	Fp [+4]	FRW 116 66%	ZYS 103 59%	98		
Weissens	10/ 606416	AT000364261168	1.L	2.L	3.L			Kp 102 89%	Km 111 74%	fFR 105 60%	110		
Mahango	10/ 173075	DE000948097266			HD	107	VIW 102 71%		MIF		(103)		
80	Malboss Pp*	10/ 167833	gGZW 136 74%	MW 119 84%	P 105 76%	105	FIT 130 78%	N 126 67%		110			
		DE000954315012		M 101 81%	Mvh 105 57%	76%	EGW 122 80%	ZZ 119 75%	MAS 117 51%	95			
9 C7		2019	+669	-0.02	+26	+0.05	+28	Fp	FRW 124 66%	ZYS 111 59%	113		
Malaga .	10/ 427060	DE000816809429	1.L	2.L	3.L			Kp 113 79%	Km 112 73%	fFR 116 60%	115		
Hugoboss	10/ 606193	AT000629905428			HD	98	VIW 94 70%		MIF		(99)		

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
81	Spartacus	10/ 606589	gGZW 136 79%	MW 119 86%	P 91 79%	105	FIT 125 84%	N 135 74%		98	
		AT000804610768		M 109 84%	Mvh 106 63%	80%	EGW 106 83%	ZZ 108 78%	MAS 96 63%	96	
A3 A5 6 27		2019	+952	-0.13	+28	-0.09	+26	Fp [+2]	FRW 117 75%	ZYS 112 69%	116
Sehrgut	10/ 163990	DE000947357352	1.L	2.L	3.L	108	Kp 119 99%	Km 99 90%	fFR 107 70%	121	
Herzschl	10/ 606101	AT000303304428			HD	103	VIW 118 96%	MIF 104 34%		(103)	
82	Influencer	10/ 869231	gGZW 136 72%	MW 118 81%	P 106 72%	113	FIT 127 76%	N 120 65%		89	
		DE000955582430		M 107 79%	Mvh 102 55%	74%	EGW 117 77%	ZZ 114 72%	MAS 116 49%	118	
10 16		2020	+604	+0.05	+29	+0.01	+23	Fp	FRW 121 64%	ZYS 110 57%	104
Instagra	10/ 606447	AT000045476468	1.L	2.L	3.L	111	Kp 118 79%	Km 102 70%	fFR 107 58%	115	
Possmann	10/ 646300	DE000666737819			HD	113	VIW 110 68%	MIF		(98)	
83	Wasmeier	10/ 862650	gGZW 136 77%	MW 118 86%	P 108 78%	106	FIT 128 81%	N 125 71%		113	
		DE000954134787		M 112 83%	Mvh 96 62%	75%	EGW 118 82%	ZZ 120 78%	MAS 108 56%	97	
6		2018	+1116	-0.23	+26	-0.17	+24	Fp [-1]	FRW 120 71%	ZYS 109 65%	109
Wendling	10/ 172997	DE000947682611	1.L	2.L	3.L	106	Kp 104 95%	Km 115 77%	fFR 107 66%	107	
Raldi	10/ 198645	DE000944108728			HD	103	VIW 98 83%	MIF 104 34%		(104)	
84	Weidwerk	10/ 854700	gGZW 136 74%	MW 117 83%	P 112 75%	111	FIT 125 77%	N 122 66%		95	
		DE000954535217		M 109 80%	Mvh 100 55%	77%	EGW 107 79%	ZZ 105 74%	MAS 103 50%	98	
3		2019	+993	-0.23	+21	-0.10	+27	Fp [-3]	FRW 119 65%	ZYS 101 58%	106
Weitblic	10/ 860110	DE000945642290	1.L	2.L	3.L	99	Kp 110 94%	Km 111 74%	fFR 112 59%	123	
Hurly	10/ 177400	DE000947424346			HD	118	VIW 111 72%	MIF		(101)	
85	Varane P*S	10/ 860927	gGZW 136 72%	MW 115 82%	P 116 73%	119	FIT 129 76%	N 116 65%		110	
		DE000955580426		M 95 80%	Mvh 89 54%	72%	EGW 120 78%	ZZ 119 73%	MAS 116 48%	118	
9		2020	+745	-0.11	+21	-0.07	+21	Fp	FRW 123 64%	ZYS 106 57%	109
Verismo	10/ 606518	AT000405032168	1.L	2.L	3.L	110	Kp 112 80%	Km 111 72%	fFR 109 58%	100	
Walfried	10/ 605904	AT000520368918			HD	111	VIW 102 69%	MIF		(104)	
86	Exchange	10/ 167849	gGZW 135 73%	MW 138 83%	P 94 74%	110	FIT 100 78%	N 113 66%		96	
		DE000955503123		M 112 80%	Mvh 91 57%	76%	EGW 103 79%	ZZ 102 74%	MAS 103 51%	93	
6		2019	+1478	+0.06	+67	-0.11	+43	Fp	FRW 92 66%	ZYS 93 58%	109
Exklusiv	10/ 862360	DE000952073262	1.L	2.L	3.L	105	Kp 91 80%	Km 107 73%	fFR 107 59%	115	
Herzschl	10/ 606101	AT000303304428			HD	112	VIW 91 71%	MIF		(104)	
87	Weitsee	10/ 866079	gGZW 135 73%	MW 131 83%	P 103 74%	108	FIT 109 77%	N 110 66%		101	
		DE000954920655		M 96 80%	Mvh 104 56%	74%	EGW 114 78%	ZZ 117 73%	MAS 99 51%	107	
10 16		2020	+1260	-0.05	+48	-0.05	+40	Fp	FRW 92 65%	ZYS 96 58%	103
Weitblic	10/ 860110	DE000945642290	1.L	2.L	3.L	115	Kp 110 80%	Km 112 72%	fFR 102 59%	113	
Herzschl	10/ 606101	AT000303304428			HD	105	VIW 110 70%	MIF		(105)	
88	Haruka	10/ 860870	gGZW 135 76%	MW 129 86%	P 111 78%	95	FIT 117 80%	N 116 69%		97	
		DE000955742320		M 106 85%	Mvh 107 62%	77%	EGW 120 82%	ZZ 121 78%	MAS 115 56%	102	
17 2		2020	+1017	+0.08	+49	±0.00	+36	Fp	FRW 100 70%	ZYS 101 63%	96
Hermelin	10/ 857697	DE000951697464	1.L	2.L	3.L	94	Kp 120 80%	Km 101 75%	fFR 109 64%	111	
Wobbler	10/ 851361	DE000946673832			HD	98	VIW 110 72%	MIF		(102)	
89	Wind Pp*	10/ 866052	gGZW 135 77%	MW 129 86%	P 114 78%	93	FIT 121 82%	N 118 72%		95	
		DE000954409919		M 104 84%	Mvh 100 64%	76%	EGW 118 83%	ZZ 116 78%	MAS 119 60%	106	
2		2019	+1326	-0.14	+42	-0.08	+40	Fp	FRW 107 72%	ZYS 92 66%	103
Waban	10/ 605991	AT000806062819	1.L	2.L	3.L	88	Kp 110 92%	Km 108 76%	fFR 102 67%	107	
Mahango	10/ 173075	DE000948097266			HD	93	VIW 105 76%	MIF 107 35%		(104)	
90	Wuhudler	10/ 606578	gGZW 135 78%	MW 127 86%	P 122 78%	102	FIT 118 82%	N 125 73%		107	
		AT000267174169		M 105 83%	Mvh 94 63%	77%	EGW 120 83%	ZZ 122 78%	MAS 110 61%	108	
A1 2 17		2018	+1245	-0.19	+34	-0.05	+40	Fp [±0]	FRW 95 72%	ZYS 90 67%	110
Waban	10/ 605991	AT000806062819	1.L	2.L	3.L	98	Kp 97 98%	Km 103 82%	fFR 98 68%	109	
Manigo	10/ 162572	DE000943304203			HD	104	VIW 99 88%	MIF 95 35%		(104)	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
91	Inox	10/ 860540	gGZW 135 78%	MW 126 86%	P 101 79%	102	FIT 118 82%	N 113 72%		105	
		DE000954231857		M 95 84%	Mvh 110 63%	76%	EGW 125 83%	ZZ 126 79%	MAS 118 58%	100	
6		2019	+740	+0.17	+45	+0.06	+31	Fp [-1]	FRW 101 71%	ZYS 100 65%	117
Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L			Kp 104 95%	Km 99 77%	fFR 99 66%	107
Mint .	10/ 851825	DE000948271424		.	.	HD		VIW 118 81%	MIF 108 35%	(94)	
92	Mac	10/ 862670	gGZW 135 77%	MW 121 86%	P 111 78%	116	FIT 118 81%	N 114 71%		94	
		DE000953297119		M 102 83%	Mvh 95 62%	75%	EGW 108 82%	ZZ 112 78%	MAS 95 55%	94	
6		2018	+968	-0.18	+24	-0.01	+33	Fp [-3]	FRW 112 71%	ZYS 108 64%	110
Macbeth	10/ 189675	DE000945592650	1.L	2.L	3.L			Kp 111 95%	Km 103 77%	fFR 111 66%	105
Herzogst	10/ 192922	DE000943247802		.	.	HD		VIW 109 82%	MIF 108 35%	(105)	
93	Harakiri P*S	10/ 173860	gGZW 135 74%	MW 120 84%	P 93 77%	117	FIT 115 78%	N 120 66%		97	
		DE000954281203		M 118 82%	Mvh 109 56%	75%	EGW 109 79%	ZZ 108 75%	MAS 107 48%	100	
6		2019	+477	+0.22	+38	+0.04	+20	Fp [+4]	FRW 104 65%	ZYS 106 57%	103
Harlande	10/ 180921	DE000951989427	1.L	2.L	3.L			Kp 102 95%	Km 103 74%	fFR 105 59%	110
Vollgas	10/ 200000	DE000945624775		.	.	HD		VIW 116 74%	MIF	(97)	
94	Helikon	10/ 862755	gGZW 135 76%	MW 119 85%	P 117 77%	115	FIT 116 80%	N 116 68%		105	
		DE000954609373		M 118 82%	Mvh 94 58%	77%	EGW 103 80%	ZZ 103 76%	MAS 95 53%	104	
9 C7		2019	+649	+0.12	+37	-0.04	+20	Fp [-5]	FRW 103 68%	ZYS 97 61%	102
Herzpoch	10/ 190800	DE000951854398	1.L	2.L	3.L			Kp 118 99%	Km 106 81%	fFR 112 62%	116
Hurly .	10/ 177400	DE000947424346		.	.	HD		VIW 118 90%	MIF	(101)	
95	Weissenstadt	10/ 863086	gGZW 135 73%	MW 119 81%	P 118 73%	111	FIT 121 78%	N 123 67%		95	
		DE000955995641		M 114 80%	Mvh 100 56%	75%	EGW 108 79%	ZZ 105 73%	MAS 110 53%	104	
9		2020	+982	-0.23	+21	-0.04	+31	Fp	FRW 109 67%	ZYS 104 60%	106
Weissens	10/ 606416	AT000364261168	1.L	2.L	3.L			Kp 104 80%	Km 104 74%	fFR 113 61%	114
Hurly .	10/ 177400	DE000947424346		.	.	HD		VIW 108 70%	MIF	(105)	
96	Hokaido	10/ 164845	gGZW 135 74%	MW 119 84%	P 109 75%	109	FIT 123 77%	N 120 65%		113	
		DE000954344224		M 103 80%	Mvh 95 53%	73%	EGW 113 78%	ZZ 108 74%	MAS 112 46%	100	
6 27		2018	+571	+0.04	+27	+0.06	+25	Fp [-1]	FRW 114 64%	ZYS 107 56%	116
Hokuspok	10/ 857432	DE000951718913	1.L	2.L	3.L			Kp 91 96%	Km 115 75%	fFR 106 58%	122
Himeros	10/ 170431	DE000942690610		.	.	HD		VIW 105 82%	MIF	(104)	
97	Vito	10/ 854749	gGZW 135 72%	MW 119 82%	P 113 73%	103	FIT 129 76%	N 117 65%		95	
		DE000955124650		M 96 80%	Mvh 94 54%	72%	EGW 135 77%	ZZ 137 72%	MAS 123 48%	100	
17		2019	+719	-0.08	+23	+0.06	+30	Fp	FRW 112 63%	ZYS 105 56%	110
Vidal .	10/ 854102	DE000952479532	1.L	2.L	3.L			Kp 107 78%	Km 106 69%	fFR 113 57%	118
Wobbler	10/ 851361	DE000946673832		.	.	HD		VIW 103 67%	MIF	(106)	
98	Malte P*S	10/ 869250	gGZW 135 71%	MW 116 81%	P 100 72%	116	FIT 128 77%	N 118 65%		102	
		DE000955298697		M 102 79%	Mvh 108 54%	74%	EGW 114 78%	ZZ 113 72%	MAS 114 51%	117	
17 2 A1		2020	+855	-0.11	+26	-0.11	+21	Fp	FRW 132 65%	ZYS 113 58%	113
Mysteriu	10/ 606474	AT000903294838	1.L	2.L	3.L			Kp 105 80%	Km 108 72%	fFR 115 59%	108
Raldi .	10/ 198645	DE000944108728		.	.	HD		VIW 99 69%	MIF	(106)	
99	Mahari Pp*	10/ 606620	gGZW 135 77%	MW 116 86%	P 108 78%	116	FIT 124 80%	N 125 67%		89	
		AT000237411469		M 99 84%	Mvh 102 60%	76%	EGW 118 82%	ZZ 118 78%	MAS 117 53%	114	
A3 6		2019	+391	+0.11	+25	+0.08	+20	Fp [-1]	FRW 110 68%	ZYS 94 61%	102
Mahatma	10/ 606351	AT000552474929	1.L	2.L	3.L			Kp 111 98%	Km 109 79%	fFR 110 63%	113
Raldi .	10/ 198645	DE000944108728		.	.	HD		VIW 106 84%	MIF 105 30%	(106)	
100	Irland P*S	10/ 881233	gGZW 134 75%	MW 139 85%	P 97 77%	106	FIT 99 78%	N 104 66%		105	
		DE000955365567		M 110 81%	Mvh 99 57%	73%	EGW 105 80%	ZZ 103 76%	MAS 113 49%	108	
9		2020	+1459	-0.01	+60	±0.00	+52	Fp	FRW 91 67%	ZYS 90 59%	99
Irregut	10/ 190509	DE000950075810	1.L	2.L	3.L			Kp 99 78%	Km 105 72%	fFR 108 61%	96
Wobbler	10/ 851361	DE000946673832		.	.	HD		VIW 99 68%	MIF 107 31%	(105)	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
101	Ildefonso Pp*	10/ 606681	gGZW 134 76%	MW 135 86% P 100 78%	135 86% Mvh 101 61%		100	FIT 104 80% N 103 69%		107
A8 6		AT000300883969		M 114 84%			73%	EGW 105 82% ZZ 105 78%	MAS 106 54%	101
Irregut	10/ 190509	DE000950075810	+1349	+0.03 +59	-0.07 +41		111	Fp [+3] FRW 99 69%	ZYS 91 62%	106
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L		91	Kp 104 82% Km 111 74%	fFR 110 63%	97
					HD		104	VIW 105 71%	MIF 108 31%	(106)
102	Hallali Pp*	10/ 167800	gGZW 134 75%	MW 132 85% P 101 77%	132 85% Mvh 109 58%		112	FIT 104 79% N 107 67%		109
6		DE000956185543		M 108 83%			75%	EGW 113 81% ZZ 117 77%	MAS 102 52%	100
Herzau	10/ 427054	DE000816772010	+1571	-0.16 +50	-0.16 +41		125	Fp FRW 97 67%	ZYS 99 60%	106
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L		103	Kp 98 80% Km 98 74%	fFR 99 61%	104
					HD		108	VIW 91 71%	MIF	(96)
103	Wakanda	10/ 606698	gGZW 134 72%	MW 131 81% P 109 72%	131 81% Mvh 105 56%		103	FIT 108 77% N 114 66%		109
A3 6 A5		AT000936322969		M 121 80%			73%	EGW 108 78% ZZ 109 72%	MAS 102 53%	96
Weissens	10/ 606416	AT000364261168	+1318	-0.08 +47	-0.07 +41		109	Fp FRW 94 66%	ZYS 98 59%	97
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L		98	Kp 100 80% Km 104 73%	fFR 94 60%	114
					HD		104	VIW 101 70%	MIF	(101)
104	Moreandmore	10/ 881002	gGZW 134 73%	MW 130 83% P 104 75%	130 83% Mvh 104 56%		109	FIT 106 77% N 107 66%		107
6		DE000954890555		M 121 80%			75%	EGW 104 79% ZZ 105 74%	MAS 99 50%	97
Moralis	10/ 427059	DE000816548534	+1318	-0.18 +39	-0.02 +45		112	Fp [±0] FRW 99 65%	ZYS 98 57%	103
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L		103	Kp 93 79% Km 103 71%	fFR 99 59%	114
					HD		108	VIW 107 69%	MIF	(107)
105	Wedekind	10/ 427125	gGZW 134 73%	MW 129 81% P 108 73%	129 81% Mvh 96 57%		107	FIT 111 78% N 105 67%		96
27		DE000817525618		M 110 80%			74%	EGW 109 79% ZZ 107 73%	MAS 112 54%	92
Weissens	10/ 606416	AT000364261168	+967	+0.05 +44	+0.04 +38		106	Fp FRW 106 67%	ZYS 97 60%	106
Evergree	10/ 186746	DE000948470307	1.L	2.L	3.L		107	Kp 101 80% Km 109 74%	fFR 101 61%	107
					HD		103	VIW 105 71%	MIF	(99)
106	Meverik Pp*	10/ 606787	gGZW 134 72%	MW 128 81% P 90 73%	128 81% Mvh 104 53%		110	FIT 108 77% N 117 66%		102
A3 6 27 A5		AT000413191874		M 115 80%			70%	EGW 109 78% ZZ 107 72%	MAS 105 50%	95
Mercedes	10/ 854395	AT000422587868	+1162	-0.06 +43	-0.06 +36		111	Fp FRW 97 65%	ZYS 95 57%	104
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L		107	Kp 110 78% Km 107 72%	fFR 104 58%	126
					HD		106	VIW 105 70%	MIF	(96)
107	Wasabi	10/ 881224	gGZW 134 74%	MW 128 83% P 104 75%	128 83% Mvh 97 57%		98	FIT 118 78% N 111 67%		114
9		DE000955268129		M 97 82%			76%	EGW 106 79% ZZ 106 74%	MAS 107 52%	106
What els	10/ 606419	AT000909825438	+854	+0.09 +43	+0.07 +36		101	Fp FRW 114 67%	ZYS 106 60%	106
Hurly	10/ 177400	DE000947424346	1.L	2.L	3.L		101	Kp 111 81% Km 100 75%	fFR 101 61%	103
					HD		96	VIW 120 73%	MIF	(99)
108	Higgins	10/ 427106	gGZW 134 75%	MW 127 84% P 92 77%	127 84% Mvh 102 59%		122	FIT 99 79% N 113 67%		109
27		DE000817379563		M 125 82%			73%	EGW 101 80% ZZ 99 76%	MAS 94 52%	94
Hilfinge	10/ 427034	DE000816589529	+1165	-0.12 +38	-0.03 +39		121	Fp [+1] FRW 89 67%	ZYS 98 60%	106
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L		121	Kp 107 91% Km 108 74%	fFR 100 62%	123
					HD		110	VIW 102 71%	MIF 99 32%	(99)
109	Virginia	10/ 854488	gGZW 134 79%	MW 126 86% P 98 79%	126 86% Mvh 94 65%		103	FIT 116 83% N 112 73%		105
17 2		DE000953268383		M 108 85%			78%	EGW 101 83% ZZ 99 79%	MAS 100 60%	101
Villeroy	10/ 171300	DE000947673487	+962	-0.04 +37	+0.03 +37		107	Fp [-4] FRW 119 73%	ZYS 110 67%	108
Hubraum	10/ 164630	DE000948679475	1.L	2.L	3.L		99	Kp 115 98% Km 105 80%	fFR 108 68%	115
					HD		104	VIW 113 87%	MIF 108 35%	(102)
110	Wossi	10/ 881050	gGZW 134 72%	MW 125 81% P 98 73%	125 81% Mvh 103 56%		112	FIT 116 77% N 113 66%		104
3		DE000955518055		M 103 80%			76%	EGW 111 78% ZZ 111 73%	MAS 109 52%	97
Woiwode	10/ 606445	AT000934843838	+1052	-0.09 +36	-0.03 +34		114	Fp FRW 115 66%	ZYS 111 59%	107
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L		109	Kp 111 79% Km 102 73%	fFR 112 60%	108
					HD		106	VIW 103 71%	MIF	(102)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
111	Majo	10/ 854427	gGZW 134 76%	MW 125 85% P 102 78%			105	FIT 119 79% N 112 67%		100
		DE000954382874		M 104 83% Mvh 102 57%			75%	EGW 119 81% ZZ 116 77%	MAS 121 49%	101
17		2018	+784	+0.11 +42	+0.04 +31		104	Fp [+1] FRW 113 66%	ZYS 106 59%	107
Minor .	10/ 859670	DE000951711812	1.L	2.L	3.L		105	Kp 105 97% Km 101 77%	fFR 105 61%	109
Zepter .	10/ 173130	DE000949287315			HD		102	VIW 105 85%	MIF	(104)
112	Musikus Pp*	10/ 869200	gGZW 134 72%	MW 125 81% P 101 72%			102	FIT 119 76% N 120 65%		103
		DE000955583448		M 97 79% Mvh 95 54%			72%	EGW 111 77% ZZ 112 72%	MAS 107 49%	96
10 16		2020	+1311	-0.22 +35	-0.11 +36		93	Fp FRW 106 64%	ZYS 97 57%	114
Masasi .	10/ 177771	DE000952929945	1.L	2.L	3.L		110	Kp 111 79% Km 109 71%	fFR 99 58%	100
Reumut .	10/ 850712	DE000944127123			HD		96	VIW 120 69%	MIF	(98)
113	Wilfried	10/ 173955	gGZW 134 71%	MW 124 81% P 102 72%			103	FIT 118 75% N 117 64%		105
		DE000954390468		M 120 78% Mvh 105 53%			70%	EGW 109 77% ZZ 106 72%	MAS 107 47%	102
10		2019	+754	+0.10 +40	+0.02 +28		105	Fp [-4] FRW 112 63%	ZYS 100 56%	110
Walbert	10/ 173447	DE000952975407	1.L	2.L	3.L		105	Kp 118 92% Km 107 69%	fFR 109 57%	116
Hainau .	10/ 175825	DE000948660041			HD		99	VIW 107 67%	MIF	(103)
114	Merten	10/ 866097	gGZW 134 71%	MW 122 81% P 109 72%			91	FIT 130 75% N 128 64%		111
		DE000955915831		M 100 79% Mvh 106 53%			72%	EGW 129 77% ZZ 124 71%	MAS 123 49%	108
2		2020	+705	-0.04 +26	+0.11 +34		99	Fp FRW 114 63%	ZYS 105 56%	118
Mercedes	10/ 854395	AT000422587868	1.L	2.L	3.L		86	Kp 103 78% Km 110 72%	fFR 114 57%	137
Wikinger	10/ 605986	AT000430669419			HD		98	VIW 98 69%	MIF	(108)
115	Zar	10/ 854481	gGZW 134 77%	MW 121 86% P 99 79%			119	FIT 112 81% N 118 69%		94
		DE000954350093		M 118 84% Mvh 109 62%			76%	EGW 111 82% ZZ 114 78%	MAS 98 54%	102
6 27		2018	+889	+0.03 +40	-0.10 +22		117	Fp [-2] FRW 105 69%	ZYS 104 62%	97
Zazu .	10/ 180888	AT000265588938	1.L	2.L	3.L		114	Kp 93 97% Km 106 79%	fFR 111 64%	111
Herzschl	10/ 606101	AT000303304428			HD		112	VIW 95 85%	MIF 110 33%	(101)
116	Hanno	10/ 167799	gGZW 134 74%	MW 120 84% P 104 76%			107	FIT 121 78% N 122 66%		90
		DE000954817296		M 103 81% Mvh 98 57%			74%	EGW 102 80% ZZ 104 76%	MAS 97 48%	97
9 C7		2019	+1256	-0.34 +21	-0.11 +34		107	Fp [-1] FRW 119 65%	ZYS 100 58%	104
Hans .	10/ 180800	DE000950912153	1.L	2.L	3.L		111	Kp 112 91% Km 107 72%	fFR 102 60%	100
Evergree	10/ 186746	DE000948470307			HD		99	VIW 109 69%	MIF	(96)
117	Verzaubert	10/ 862530	gGZW 134 78%	MW 117 86% P 102 79%			105	FIT 125 82% N 122 72%		98
		DE000953186676		M 101 84% Mvh 98 64%			77%	EGW 120 83% ZZ 121 79%	MAS 114 59%	98
6		2017	+848	-0.22 +16	+0.01 +31		104	Fp [+1] FRW 115 72%	ZYS 104 66%	116
Villeroy	10/ 171300	DE000947673487	1.L	2.L	3.L		108	Kp 107 95% Km 106 77%	fFR 106 67%	114
Manigo .	10/ 162572	DE000943304203			HD		100	VIW 111 82%	MIF 107 36%	(104)
118	Heart P*S	10/ 881045	gGZW 133 76%	MW 138 86% P 99 78%			108	FIT 94 81% N 95 71%		111
		DE000955214628		M 124 83% Mvh 100 63%			75%	EGW 90 82% ZZ 93 78%	MAS 85 58%	95
6		2019	+1669	-0.15 +55	-0.06 +53		115	Fp FRW 95 70%	ZYS 104 65%	103
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L		101	Kp 90 78% Km 108 74%	fFR 110 65%	98
Wahrhaft	10/ 171585	DE000948600992			HD		106	VIW 107 70%	MIF 108 34%	(104)
119	Eintraum	10/ 167881	gGZW 133 72%	MW 134 82% P 102 73%			108	FIT 104 76% N 111 65%		93
		DE000955506482		M 107 80% Mvh 107 55%			71%	EGW 104 78% ZZ 106 73%	MAS 101 50%	99
6		2020	+1397	-0.15 +44	+0.01 +50		109	Fp FRW 95 64%	ZYS 98 57%	106
Emerson	10/ 164818	DE000953654335	1.L	2.L	3.L		103	Kp 107 80% Km 96 70%	fFR 99 58%	116
Herzschl	10/ 606101	AT000303304428			HD		107	VIW 103 68%	MIF	(107)
120	Headline	10/ 871300	gGZW 133 76%	MW 128 85% P 98 78%			112	FIT 106 80% N 107 68%		100
		DE000955126575		M 126 84% Mvh 101 61%			76%	EGW 93 81% ZZ 91 77%	MAS 96 55%	100
6		2019	+1087	+0.01 +47	-0.04 +35		113	Fp FRW 111 69%	ZYS 111 62%	109
Hermelin	10/ 857697	DE000951697464	1.L	2.L	3.L		111	Kp 100 82% Km 105 75%	fFR 108 64%	118
Villeroy	10/ 171300	DE000947673487			HD		105	VIW 101 71%	MIF	(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit		Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
121	Esra	10/ 606735	gGZW 133 73%	MW 127 84%	P 103 75%	116	FIT 105 77% N 105 65%		111		
A3 6		AT000913488269		M 99 81%	Mvh 96 56%	73%	EGW 101 78%ZZ 99 74%	MAS 102 47%	90		
Ethos .	10/ 865571	DE000952979287	+1312	-0.17 +39	-0.09 +38	114	Fp FRW 95 64%	ZYS 97 56%	104		
Herzog .	10/ 606119	AT000853129222	1.L	2.L	3.L	117	Kp 101 79% Km 113 71%	fFR 95 58%	110		
					HD	106	VIW 114 68%	MIF	(107)		
122	Vikings PP*	10/ 871370	gGZW 133 71%	MW 127 81%	P 95 72%	107	FIT 110 75% N 106 64%		120		
10 16		DE000956127255		M 124 79%	Mvh 98 53%	70%	EGW 105 76%ZZ 107 71%	MAS 100 47%	101		
Victim .	10/ 177797	DE000953973534	+1075	-0.07 +39	-0.02 +36	115	Fp FRW 112 63%	ZYS 105 56%	109		
Vollende	10/ 865525	DE000951394297	1.L	2.L	3.L	104	Kp 105 77% Km 109 70%	fFR 105 57%	106		
					HD	101	VIW 102 68%	MIF	(100)		
123	Vision1	10/ 854485	gGZW 133 79%	MW 127 87%	P 95 80%	98	FIT 116 83% N 116 72%		100		
6 A3 A5		DE000954016500		M 109 85%	Mvh 99 66%	79%	EGW 115 84%ZZ 113 80%	MAS 121 59%	105		
Vollende	10/ 865525	DE000951394297	+1088	-0.09 +37	-0.01 +38	106	Fp [±0] FRW 111 72%	ZYS 106 65%	108		
Everest	10/ 179900	DE000945582236	1.L	2.L	3.L	94	Kp 102 99% Km 106 84%	fFR 113 67%	104		
					HD	98	VIW 101 91%	MIF 109 31%	(103)		
124	Hegel	10/ 866073	gGZW 133 74%	MW 126 83%	P 95 75%	112	FIT 110 78% N 103 67%		104		
6 27 A5 A8		DE000955445139		M 123 82%	Mvh 103 58%	74%	EGW 104 80%ZZ 103 75%	MAS 99 52%	99		
Herkules	10/ 865556	DE000952599720	+828	+0.08 +42	+0.03 +32	117	Fp FRW 116 66%	ZYS 106 60%	103		
Sisyphus	10/ 180561	DE000666439378	1.L	2.L	3.L	107	Kp 103 81% Km 105 72%	fFR 113 60%	122		
					HD	109	VIW 103 70%	MIF	(99)		
125	Seebaer	10/ 167820	gGZW 133 76%	MW 126 85%	P 105 77%	96	FIT 118 80% N 120 69%		100		
9 C7		DE000954627629		M 108 83%	Mvh 96 61%	74%	EGW 109 81%ZZ 111 77%	MAS 102 54%	97		
Sehrgut	10/ 163990	DE000947357352	+1088	-0.10 +36	-0.01 +38	96	Fp FRW 110 69%	ZYS 106 63%	109		
Hubraum	10/ 164630	DE000948679475	1.L	2.L	3.L	95	Kp 113 78% Km 93 74%	fFR 106 64%	104		
					HD	99	VIW 114 69%	MIF 105 35%	(107)		
126	Wiggerl P*S	10/ 866063	gGZW 133 73%	MW 124 83%	P 108 75%	108	FIT 115 78% N 113 66%		116		
6		DE000954726117		M 113 81%	Mvh 101 57%	75%	EGW 110 79%ZZ 107 74%	MAS 113 52%	106		
Weitblic	10/ 860110	DE000945642290	+1242	-0.25 +29	-0.09 +36	104	Fp FRW 107 66%	ZYS 100 59%	98		
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	107	Kp 102 79% Km 115 73%	fFR 110 60%	107		
					HD	107	VIW 101 71%	MIF	(106)		
127	Mcgyver	10/ 858532	gGZW 133 79%	MW 124 86%	P 109 79%	101	FIT 117 83% N 115 73%		108		
6 A3 A8		DE000954344202		M 100 84%	Mvh 105 63%	80%	EGW 113 83%ZZ 113 79%	MAS 107 59%	90		
Macbeth	10/ 189675	DE000945592650	+914	±0.00 +38	-0.01 +31	105	Fp [-1] FRW 105 73%	ZYS 99 67%	110		
Hurly .	10/ 177400	DE000947424346	1.L	2.L	3.L	105	Kp 107 99% Km 104 85%	fFR 95 68%	118		
					HD	95	VIW 111 93%	MIF 105 35%	(102)		
128	Habel	10/ 869040	gGZW 133 77%	MW 123 86%	P 100 78%	116	FIT 109 81% N 115 71%		112		
9 C7		DE000954727906		M 99 84%	Mvh 93 62%	75%	EGW 106 82%ZZ 105 78%	MAS 104 57%	97		
Hurly .	10/ 177400	DE000947424346	+1028	-0.13 +31	-0.03 +34	114	Fp FRW 100 71%	ZYS 99 65%	110		
Erbhof .	10/ 166911	DE000946037175	1.L	2.L	3.L	117	Kp 103 81% Km 111 74%	fFR 101 66%	109		
					HD	108	VIW 104 70%	MIF 109 35%	(98)		
129	Edelpilz P*S	10/ 863070	gGZW 133 72%	MW 123 81%	P 101 72%	109	FIT 115 76% N 116 65%		110		
2 17 A1		DE000955990757		M 99 79%	Mvh 107 54%	74%	EGW 113 77%ZZ 112 72%	MAS 107 49%	100		
Edelstei	10/ 858110	DE000953147492	+839	-0.11 +25	+0.09 +38	111	Fp FRW 106 64%	ZYS 109 57%	111		
Mueritz	10/ 173270	DE000950963830	1.L	2.L	3.L	109	Kp 99 78% Km 110 72%	fFR 104 58%	111		
					HD	104	VIW 103 69%	MIF	(99)		
130	Holy	10/ 862916	gGZW 133 75%	MW 123 85%	P 110 77%	106	FIT 115 79% N 111 67%		99		
6 27 A3 A5		DE000954609323		M 101 83%	Mvh 88 59%	75%	EGW 115 81%ZZ 116 77%	MAS 104 51%	91		
Hokuspok	10/ 857432	DE000951718913	+916	-0.06 +33	±0.00 +32	112	Fp FRW 100 67%	ZYS 92 59%	109		
Monument	10/ 171790	DE000949729097	1.L	2.L	3.L	104	Kp 111 80% Km 105 73%	fFR 93 61%	122		
					HD	101	VIW 115 69%	MIF	(102)		

Identitätsdaten				Gesamtzucht- wert	Milchleistung		Persistenz		FW	Fitness	Nutzungsdauer		Exte- rieur
					Melkbarkeit					Zuchtleistung	paternal/maternal		
131	Housten Pp*	10/ 854576	gGZW 133 75%	MW 123 84%	P 99 76%	104	FIT 119 78%	N 119 66%		108			
		DE000954507078		M 120 81%	Mvh 104 57%	73%	EGW 102 79%	ZZ 100 75%	MAS 106 49%	104			
10		2019	+1025	±0.00	+43	-0.14	+24	Fp [±0]	FRW 121 66%	ZYS 105 58%	101		
Harlande	10/ 180921	DE000951989427	1.L	2.L	3.L			Kp 110 97%	Km 99 76%	fFR 110 60%	108		
Zapatero	10/ 175755	DE000947645522		.	.	HD		VIW 108 81%	MIF	(104)			
132	Mattes Pp*	10/ 860917	gGZW 133 74%	MW 123 83%	P 101 74%	103	FIT 120 78%	N 119 67%		110			
		DE000955670597		M 104 81%	Mvh 108 57%	74%	EGW 117 79%	ZZ 116 74%	MAS 110 52%	95			
7		2020	+939	-0.03	+37	-0.07	+28	Fp	FRW 111 66%	ZYS 99 59%	113		
Majestae	10/ 862413	DE000952396899	1.L	2.L	3.L			Kp 104 79%	Km 110 74%	fFR 109 60%	115		
Hugoboss	10/ 606193	AT000629905428		.	.	HD		VIW 104 71%	MIF	(97)			
133	Mytoys	10/ 869272	gGZW 133 73%	MW 123 82%	P 105 74%	101	FIT 117 78%	N 117 66%		109			
		DE000955758688		M 124 81%	Mvh 103 56%	73%	EGW 108 78%	ZZ 105 73%	MAS 108 51%	89			
10 16		2020	+1225	-0.22	+31	-0.11	+33	Fp	FRW 109 66%	ZYS 101 59%	110		
Mydarlin	10/ 606516	AT000447105768	1.L	2.L	3.L			Kp 100 81%	Km 107 72%	fFR 101 60%	125		
Wobbler	10/ 851361	DE000946673832		.	.	HD		VIW 110 70%	MIF	(107)			
134	M3 Pp*	10/ 854956	gGZW 133 71%	MW 123 81%	P 103 72%	98	FIT 125 76%	N 123 66%		106			
		DE000955762593		M 104 79%	Mvh 101 54%	70%	EGW 127 77%	ZZ 123 72%	MAS 121 50%	107			
17 2 A1		2020	+603	+0.08	+32	+0.12	+32	Fp	FRW 111 64%	ZYS 102 57%	112		
Mercedes	10/ 854395	AT000422587868	1.L	2.L	3.L			Kp 109 78%	Km 104 72%	fFR 110 58%	125		
Equador	10/ 606283	AT000781071729		.	.	HD		VIW 102 70%	MIF	(105)			
135	Maceo P*S	10/ 860960	gGZW 133 72%	MW 122 81%	P 97 72%	116	FIT 112 77%	N 111 66%		106			
		DE000956227951		M 116 79%	Mvh 99 55%	74%	EGW 105 78%	ZZ 99 72%	MAS 113 51%	117			
2		2020	+863	+0.01	+37	-0.05	+27	Fp	FRW 108 65%	ZYS 101 58%	107		
Manaus .	10/ 854279	DE000667162219	1.L	2.L	3.L			Kp 100 80%	Km 105 72%	fFR 104 59%	112		
Mahango	10/ 173075	DE000948097266		.	.	HD		VIW 110 69%	MIF	(102)			
136	Edelweiss	10/ 881324	gGZW 133 71%	MW 122 82%	P 102 74%	112	FIT 119 75%	N 115 63%		101			
		DE000955837942		M 104 79%	Mvh 99 53%	72%	EGW 121 77%	ZZ 122 72%	MAS 111 46%	100			
6		2020	+1492	-0.42	+23	-0.17	+37	Fp	FRW 110 62%	ZYS 100 55%	100		
Elevatio	10/ 862300	DE000952073377	1.L	2.L	3.L			Kp 96 79%	Km 101 69%	fFR 106 56%	112		
Zepter .	10/ 173130	DE000949287315		.	.	HD		VIW 101 66%	MIF	(104)			
137	Vichy	10/ 858442	gGZW 133 76%	MW 122 85%	P 102 77%	109	FIT 113 81%	N 114 71%		94			
		DE000953884855		M 115 83%	Mvh 98 62%	75%	EGW 98 81%	ZZ 96 77%	MAS 99 56%	102			
7 6		2018	+915	-0.10	+29	+0.01	+33	Fp [-3]	FRW 109 70%	ZYS 95 64%	111		
Villeroy	10/ 171300	DE000947673487	1.L	2.L	3.L			Kp 99 95%	Km 111 76%	fFR 104 65%	110		
Wilson .	10/ 856058	DE000947519444		.	.	HD		VIW 116 77%	MIF 109 32%	(104)			
138	Weitschlag	10/ 866067	gGZW 133 74%	MW 121 83%	P 109 75%	114	FIT 117 78%	N 118 67%		88			
		DE000955094324		M 98 81%	Mvh 104 57%	75%	EGW 115 79%	ZZ 117 74%	MAS 104 52%	92			
16 10		2019	+878	-0.08	+30	-0.04	+28	Fp	FRW 102 66%	ZYS 99 59%	105		
Weitblic	10/ 860110	DE000945642290	1.L	2.L	3.L			Kp 110 78%	Km 103 73%	fFR 101 60%	116		
Herzschl	10/ 606101	AT000303304428		.	.	HD		VIW 109 71%	MIF	(105)			
139	Revolution	10/ 863080	gGZW 133 72%	MW 121 82%	P 113 73%	100	FIT 122 77%	N 120 66%		110			
		DE000955990543		M 117 81%	Mvh 101 56%	71%	EGW 110 78%	ZZ 107 73%	MAS 107 51%	103			
7 6 A3 A5		2020	+686	-0.01	+28	+0.09	+32	Fp	FRW 115 65%	ZYS 108 58%	100		
Rauch .	10/ 868492	DE000953161508	1.L	2.L	3.L			Kp 95 78%	Km 110 70%	fFR 116 59%	119		
Wikinger	10/ 605986	AT000430669419		.	.	HD		VIW 102 67%	MIF	(99)			
140	Horthy	10/ 606682	gGZW 133 76%	MW 120 86%	P 101 79%	115	FIT 112 80%	N 121 69%		101			
		AT000858389569		M 117 85%	Mvh 103 62%	75%	EGW 114 82%	ZZ 111 78%	MAS 116 56%	110			
A1 2 17		2020	+784	+0.02	+35	-0.05	+24	Fp	FRW 94 70%	ZYS 92 63%	110		
Herzpoch	10/ 190800	DE000951854398	1.L	2.L	3.L			Kp 109 80%	Km 110 75%	fFR 97 64%	119		
Manigo .	10/ 162572	DE000943304203		.	.	HD		VIW 105 72%	MIF	(106)			

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
141	Holgersson	10/ 866051	gGZW 133 76%	MW 119 85% P 98 77%			119	FIT 116 79% N 108 67%		122
		DE000953953550		M 109 83% Mvh 101 58%			76%	EGW 118 81% ZZ 117 77%	MAS 111 50%	103
9 C7		2019	+808	-0.04 +30	-0.06 +24		115	Fp [-1] FRW 111 66%	ZYS 104 59%	109
Hollywoo	10/ 865555	DE000952734484	1.L	2.L	3.L		116	Kp 98 96% Km 112 77%	fFR 104 61%	114
Wobbler	10/ 851361	DE000946673832		.	HD		111	VIW 101 79%	MIF	(101)
142	Wildmoser	10/ 866075	gGZW 133 71%	MW 119 82% P 100 73%			111	FIT 118 75% N 115 64%		99
		DE000955587955		M 108 80% Mvh 94 54%			71%	EGW 100 78% ZZ 100 73%	MAS 103 46%	112
10 16		2020	+827	-0.09 +27	-0.03 +27		109	Fp FRW 116 63%	ZYS 106 56%	121
Wildjoch	10/ 854085	DE000952792327	1.L	2.L	3.L		109	Kp 129 77% Km 107 68%	fFR 113 57%	103
Macht .	10/ 171611	DE000949369181		.	HD		108	VIW 120 65%	MIF	(106)
143	Winnibull P*S	10/ 174028	gGZW 133 74%	MW 118 83% P 111 74%			114	FIT 120 78% N 107 67%		102
		DE000955967020		M 112 82% Mvh 99 58%			74%	EGW 107 79% ZZ 108 74%	MAS 104 53%	105
10		2020	+919	-0.14 +26	-0.09 +24		108	Fp FRW 120 67%	ZYS 102 60%	106
What els	10/ 606419	AT000909825438	1.L	2.L	3.L		114	Kp 120 79% Km 101 74%	fFR 116 61%	104
Vollgas	10/ 200000	DE000945624775		.	HD		109	VIW 117 71%	MIF	(102)
144	Vorne weg P*S	10/ 606759	gGZW 133 72%	MW 118 81% P 102 73%			109	FIT 118 76% N 125 66%		102
		AT000214199574		M 115 80% Mvh 109 54%			70%	EGW 113 77% ZZ 112 72%	MAS 107 49%	103
A1 2 17		2020	+921	-0.07 +32	-0.14 +20		111	Fp FRW 104 64%	ZYS 100 58%	111
Vogtland	10/ 871141	DE000953846762	1.L	2.L	3.L		106	Kp 102 78% Km 114 72%	fFR 99 58%	121
Herzschl	10/ 606101	AT000303304428		.	HD		105	VIW 102 69%	MIF	(102)
145	Haldir	10/ 862999	gGZW 133 75%	MW 117 85% P 103 78%			109	FIT 120 79% N 123 67%		104
		DE000955179753		M 112 83% Mvh 97 59%			75%	EGW 113 81% ZZ 109 77%	MAS 112 53%	99
9		2020	+1105	-0.18 +30	-0.22 +19		108	Fp FRW 105 68%	ZYS 108 61%	109
Hayabusa	10/ 173409	DE000951821433	1.L	2.L	3.L		108	Kp 111 80% Km 107 74%	fFR 105 63%	120
Mahango	10/ 173075	DE000948097266		.	HD		105	VIW 117 70%	MIF 106 31%	(105)
146	Wilhelm	10/ 167851	gGZW 133 72%	MW 116 81% P 111 72%			114	FIT 119 77% N 113 66%		99
		DE000955187571		M 117 79% Mvh 97 55%			75%	EGW 113 78% ZZ 110 72%	MAS 112 53%	96
9 C7		2019	+739	-0.12 +20	-0.03 +24		115	Fp FRW 109 66%	ZYS 99 60%	107
Weissens	10/ 606416	AT000364261168	1.L	2.L	3.L		110	Kp 118 80% Km 106 74%	fFR 104 60%	119
Reumut .	10/ 850712	DE000944127123		.	HD		109	VIW 112 70%	MIF	(103)
147	Herzklopfen	10/ 606533	gGZW 132 80%	MW 137 87% P 91 80%			105	FIT 95 85% N 111 75%		107
		AT000110310168		M 121 85% Mvh 98 67%			82%	EGW 94 85% ZZ 94 80%	MAS 92 66%	99
A3 6 A5 A8		2018	+1852	-0.19 +59	-0.19 +47		107	Fp [-3] FRW 87 76%	ZYS 100 70%	97
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L		98	Kp 105 99% Km 110 89%	fFR 93 71%	121
Reumut .	10/ 850712	DE000944127123		.	HD		107	VIW 101 96%	MIF 105 36%	(107)
148	Hanuta	10/ 866080	gGZW 132 71%	MW 133 81% P 109 72%			105	FIT 104 75% N 115 64%		98
		DE000955080804		M 108 79% Mvh 110 53%			72%	EGW 104 77% ZZ 107 72%	MAS 97 46%	103
6 A3		2020	+1164	+0.13 +60	-0.05 +37		95	Fp FRW 88 63%	ZYS 95 56%	103
Hochhina	10/ 862487	DE000952553854	1.L	2.L	3.L		107	Kp 109 79% Km 95 69%	fFR 96 57%	107
Wildalp	10/ 175662	DE000945910227		.	HD		107	VIW 107 67%	MIF	(102)
149	Gregory	10/ 863065	gGZW 132 70%	MW 129 81% P 102 72%			112	FIT 105 75% N 109 63%		103
		DE000956180086		M 110 77% Mvh 98 52%			71%	EGW 104 76% ZZ 103 71%	MAS 105 47%	93
9		2020	+921	+0.07 +45	+0.05 +37		108	Fp FRW 96 63%	ZYS 103 55%	96
Giorgio	10/ 427075	DE000816878254	1.L	2.L	3.L		112	Kp 95 79% Km 108 69%	fFR 100 56%	106
Veumaus	10/ 171400	DE000947665374		.	HD		107	VIW 104 66%	MIF	(100)
150	Woodpecker	10/ 881197	gGZW 132 73%	MW 129 82% P 100 74%			95	FIT 111 77% N 117 66%		107
		DE000817457747		M 126 81% Mvh 108 55%			75%	EGW 110 78% ZZ 105 73%	MAS 113 50%	97
9		2020	+1300	-0.14 +41	-0.07 +39		99	Fp FRW 98 65%	ZYS 106 58%	116
Wodonga	10/ 190912	DE000952060524	1.L	2.L	3.L		94	Kp 104 79% Km 107 72%	fFR 101 59%	117
Monument	10/ 171790	DE000949729097		.	HD		97	VIW 105 70%	MIF	(102)

Identitätsdaten				Gesamtzucht- wert	Milchleistung		Persistenz		FW	Fitness	Nutzungsdauer		Exte- rieur
					Melkbarkeit					Zuchtleistung	paternal/maternal		
151	Honig	10/ 874394	gGZW 132 76%	MW 125 85%	P 104 77%	113	FIT 106 80%	N 110 68%	104				
		DE000954557354		M 109 84%	Mvh 99 62%	75%	EGW 101 81%	ZZ 104 77%	108				
16 10		2020	+885	+0.07 +43	-0.01 +30	114	Fp	FRW 96 69%	103				
Hooligan	10/ 606344	AT000357392838	1.L	2.L	3.L	109	Kp 97 80%	Km 107 74%	111				
Manigo .	10/ 162572	DE000943304203			HD	109	VIW 111 70%	MIF 101 30%	(104)				
152	Doc	10/ 606614	gGZW 132 77%	MW 124 86%	P 101 78%	122	FIT 104 80%	N 108 68%	96				
		AT000097654169		M 101 84%	Mvh 94 59%	77%	EGW 98 81%	ZZ 98 77%	96				
A1 2 17		2019	+918	-0.03 +35	+0.01 +33	119	Fp [+2]	FRW 100 69%	117				
Dream .	10/ 606266	AT000353547428	1.L	2.L	3.L	118	Kp 110 97%	Km 114 78%	107				
Watt .	10/ 851700	DE000945875179			HD	114	VIW 104 81%	MIF 101 31%	(104)				
153	Mannerleit	10/ 874426	gGZW 132 73%	MW 124 82%	P 93 73%	116	FIT 108 77%	N 104 66%	111				
		DE000955721143		M 118 79%	Mvh 100 55%	74%	EGW 105 78%	ZZ 103 73%	106				
16 10		2020	+1131	-0.11 +38	-0.10 +31	114	Fp	FRW 109 65%	115				
Manaus .	10/ 854279	DE000667162219	1.L	2.L	3.L	111	Kp 98 81%	Km 104 73%	114				
Zepter .	10/ 173130	DE000949287315			HD	112	VIW 109 71%	MIF	(96)				
154	Moonraker Pp*	10/ 860987	gGZW 132 71%	MW 124 81%	P 96 72%	107	FIT 114 76%	N 110 65%	102				
		DE000955276915		M 100 78%	Mvh 106 53%	71%	EGW 117 77%	ZZ 117 71%	98				
10 16		2020	+788	-0.01 +32	+0.08 +35	115	Fp	FRW 104 64%	114				
Mercedes	10/ 854395	AT000422587868	1.L	2.L	3.L	104	Kp 108 80%	Km 104 72%	113				
Mertin .	10/ 192181	DE000938895304			HD	101	VIW 111 69%	MIF	(102)				
155	Zalandur	10/ 863000	gGZW 132 72%	MW 123 81%	P 107 72%	112	FIT 111 76%	N 107 65%	103				
		DE000955497784		M 122 79%	Mvh 102 54%	74%	EGW 104 77%	ZZ 104 72%	104				
9		2020	+1283	-0.28 +28	-0.12 +34	105	Fp	FRW 103 63%	111				
Zefir .	10/ 606403	AT000027833238	1.L	2.L	3.L	113	Kp 102 79%	Km 107 70%	109				
Herzschl	10/ 606101	AT000303304428			HD	108	VIW 116 68%	MIF	(100)				
156	Medwed P*S	10/ 606684	gGZW 132 72%	MW 123 81%	P 97 72%	109	FIT 116 77%	N 116 66%	102				
		AT000823161569		M 109 79%	Mvh 106 55%	75%	EGW 110 78%	ZZ 110 72%	100				
A1 2 17		2019	+1267	-0.26 +29	-0.13 +33	107	Fp	FRW 110 65%	117				
Mysteriu	10/ 606474	AT000903294838	1.L	2.L	3.L	106	Kp 94 78%	Km 106 72%	118				
Herzschl	10/ 606101	AT000303304428			HD	105	VIW 106 70%	MIF	(100)				
157	Ephraim	10/ 427104	gGZW 132 76%	MW 122 84%	P 100 77%	116	FIT 109 80%	N 115 68%	113				
		DE000817174898		M 117 83%	Mvh 107 57%	78%	EGW 101 80%	ZZ 101 75%	103				
27 6 A3		2019	+1118	-0.12 +36	-0.15 +27	115	Fp [-1]	FRW 104 68%	106				
Ehrsam .	10/ 606358	AT000323508538	1.L	2.L	3.L	116	Kp 98 99%	Km 108 84%	112				
Wattking	10/ 606164	AT000961447328			HD	106	VIW 103 90%	MIF	(105)				
158	Monaco PP*	10/ 874355	gGZW 132 72%	MW 122 81%	P 97 73%	110	FIT 116 76%	N 116 65%	95				
		DE000954557186		M 110 78%	Mvh 107 53%	73%	EGW 110 77%	ZZ 111 72%	94				
9 C7		2019	+887	-0.04 +33	-0.05 +27	106	Fp	FRW 113 64%	103				
Majestae	10/ 862413	DE000952396899	1.L	2.L	3.L	108	Kp 114 78%	Km 105 71%	106				
Whoiswho	10/ 167285	DE000949595430			HD	108	VIW 103 68%	MIF	(100)				
159	Wallstreet	10/ 854769	gGZW 132 73%	MW 122 83%	P 103 74%	104	FIT 117 78%	N 121 66%	108				
		DE000955552020		M 102 81%	Mvh 93 57%	76%	EGW 117 79%	ZZ 114 74%	104				
9 C7		2019	+874	-0.06 +31	±0.00 +31	107	Fp	FRW 103 66%	113				
Weissens	10/ 606416	AT000364261168	1.L	2.L	3.L	100	Kp 97 79%	Km 108 74%	123				
Vernando	10/ 857006	DE000950457264			HD	103	VIW 102 70%	MIF	(102)				
160	Happylife	10/ 866022	gGZW 132 75%	MW 122 85%	P 118 77%	101	FIT 121 79%	N 121 67%	100				
		DE000954029905		M 96 82%	Mvh 99 59%	74%	EGW 112 80%	ZZ 111 76%	104				
6		2018	+1072	-0.10 +36	-0.13 +27	104	Fp [+2]	FRW 111 67%	107				
Happyend	10/ 852954	DE000950851258	1.L	2.L	3.L	103	Kp 98 96%	Km 104 76%	108				
Raldi .	10/ 198645	DE000944108728			HD	96	VIW 101 81%	MIF 106 31%	(100)				

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
161	Vidi Pp*	10/ 173678	DE000953973291	gGZW 132 80%	MW 121 86% M 104 85%	P 97 79% Mvh 104 64%	108 80%	FIT 118 84% N 111 74% EGW 115 83% ZZ 117 79%	MAS 105 61% ZYS 106 68% fFR 111 69% MIF 106 34%	121 116 102 108 (96)
10		2018		+945	-0.09	+31		Fp [+1]	FRW 117 74%	
Votary .	10/ 172966	DE000946894585		1.L	2.L	3.L	99	Kp 106 99% Km 114 90%		
Mahango	10/ 173075	DE000948097266				HD	107	VIW 101 97%		
162	Hitz Pp*	10/ 854966	DE000955521429	gGZW 132 74%	MW 120 84% M 111 81%	P 90 76% Mvh 99 57%	119 75%	FIT 109 78% N 112 66% EGW 104 80% ZZ 102 75%	MAS 110 51% ZYS 101 58% fFR 99 60% MIF	101 94 108 106 (104)
3		2020		+794	+0.04	+36		Fp	FRW 103 66%	
Herzbran	10/ 868087	DE000951552120		1.L	2.L	3.L	113	Kp 103 80% Km 115 72%		
Incredib	10/ 190100	DE000948421703				HD	113	VIW 113 69%		
163	Wall	10/ 858880	DE000954505282	gGZW 132 76%	MW 119 85% M 115 82%	P 100 77% Mvh 95 59%	119 75%	FIT 111 80% N 109 69% EGW 101 81% ZZ 96 77%	MAS 107 54% ZYS 109 63% fFR 109 64% MIF 103 33%	106 97 99 110 (103)
6 A3		2019		+919	-0.21	+20		Fp [±0]	FRW 111 69%	
Warrior	10/ 171350	DE000947938521		1.L	2.L	3.L	116	Kp 107 95% Km 110 75%		
Mandrin	10/ 606089	AT000650446817				HD	111	VIW 107 74%		
164	Hells bells PP*	10/ 861060	DE000956547274	gGZW 132 71%	MW 116 81% M 100 78%	P 101 71% Mvh 103 52%	112 69%	FIT 124 75% N 121 64% EGW 122 76% ZZ 117 71%	MAS 124 47% ZYS 104 55% fFR 106 56% MIF	101 113 112 116 (100)
10 16		2020		+898	-0.28	+13		Fp	FRW 118 63%	
Herakles	10/ 858392	DE000953516069		1.L	2.L	3.L	109	Kp 100 79% Km 101 71%		
Manolo .	/	DE000948496774				HD	110	VIW 97 68%		
165	Sandiego	10/ 854377	DE000953676509	gGZW 132 78%	MW 115 86% M 115 84%	P 102 79% Mvh 105 62%	103 76%	FIT 126 82% N 123 72% EGW 117 83% ZZ 116 79%	MAS 111 58% ZYS 103 66% fFR 106 66% MIF 109 35%	92 99 110 118 (100)
9		2018		+611	-0.06	+21		Fp [-2]	FRW 116 71%	
Sisyphus	10/ 180561	DE000666439378		1.L	2.L	3.L	102	Kp 118 98% Km 110 79%		
Manigo .	10/ 162572	DE000943304203				HD	106	VIW 115 87%		
166	Horoskop	10/ 863005	DE000955806340	gGZW 131 71%	MW 131 81% M 108 80%	P 103 73% Mvh 110 54%	108 73%	FIT 103 76% N 105 65% EGW 109 77% ZZ 112 72%	MAS 102 48% ZYS 98 57% fFR 96 58% MIF	104 110 110 110 (104)
6		2020		+1168	±0.00	+48		Fp	FRW 91 64%	
Hochhina	10/ 862487	DE000952553854		1.L	2.L	3.L	105	Kp 90 78% Km 107 70%		
Rommel .	10/ 193310	DE000946581932				HD	105	VIW 102 67%		
167	Weltwunder	10/ 881195	DE000955214674	gGZW 131 72%	MW 129 81% M 112 78%	P 97 72% Mvh 108 53%	110 73%	FIT 104 76% N 105 65% EGW 110 77% ZZ 110 72%	MAS 107 49% ZYS 98 57% fFR 95 58% MIF	114 103 105 110 (103)
6 27		2020		+1420	-0.25	+36		Fp	FRW 96 64%	
Weltmach	10/ 190999	DE000953104350		1.L	2.L	3.L	103	Kp 99 78% Km 103 71%		
Siwil .	10/ 426984	DE000948834359				HD	104	VIW 105 69%		
168	Moschus	10/ 164850	DE000954344211	gGZW 131 77%	MW 127 86% M 96 83%	P 97 78% Mvh 93 61%	112 75%	FIT 108 80% N 111 69% EGW 109 82% ZZ 108 78%	MAS 105 53% ZYS 97 62% fFR 96 64% MIF 106 33%	103 99 120 113 (102)
6 27		2018		+1042	-0.03	+41		Fp [+4]	FRW 101 69%	
Mogul .	10/ 171266	DE000947679302		1.L	2.L	3.L	105	Kp 89 95% Km 105 76%		
Sehrgut	10/ 163990	DE000947357352				HD	110	VIW 101 81%		
169	Zitrus Pp*	10/ 174004	DE000954963783	gGZW 131 73%	MW 126 83% M 109 81%	P 93 75% Mvh 102 56%	109 74%	FIT 108 77% N 113 66% EGW 98 79% ZZ 97 74%	MAS 100 50% ZYS 100 58% fFR 115 59% MIF	101 98 106 106 (102)
6 27 A3 A5		2019		+942	±0.00	+39		Fp	FRW 105 65%	
Zeus .	10/ 859980	DE000952112229		1.L	2.L	3.L	107	Kp 107 78% Km 105 70%		
Evergree	10/ 186746	DE000948470307				HD	105	VIW 112 68%		
170	Matif Pp*	10/ 427127	DE000817690119	gGZW 131 73%	MW 126 83% M 120 81%	P 95 75% Mvh 104 55%	98 74%	FIT 114 78% N 115 66% EGW 109 79% ZZ 105 74%	MAS 110 51% ZYS 105 58% fFR 102 59% MIF	109 88 101 117 (100)
27 6		2020		+1029	-0.02	+41		Fp	FRW 109 65%	
Majestae	10/ 862413	DE000952396899		1.L	2.L	3.L	97	Kp 106 81% Km 106 74%		
Wattking	10/ 606164	AT000961447328				HD	97	VIW 106 72%		

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
171	Vivaldi	10/ 854669	gGZW 131 77%	MW 124 86%	P 98 80%	89	FIT 120 81%	N 111 70%		98
		DE000954383002		M 109 86%	Mvh 95 64%	77%	EGW 124 83%	ZZ 126 79%	MAS 112 56%	100
C1 17		2019	+1007	-0.01 +41	-0.07 +30	96	Fp [-2]	FRW 109 70%	ZYS 113 63%	113
Vollende	10/ 865525	DE000951394297	1.L	2.L	3.L	87	Kp 111 92%	Km 108 76%	fFR 101 65%	112
Haribo .	10/ 859030	DE000948636664			HD	93	VIW 113 71%	MIF 114 31%		(102)
172	Moyer PP*	10/ 863085	gGZW 131 71%	MW 123 81%	P 94 72%	116	FIT 109 76%	N 109 65%		100
		DE000955503062		M 93 78%	Mvh 102 54%	70%	EGW 106 77%	ZZ 109 71%	MAS 99 48%	112
10 16		2020	+1221	-0.27 +26	-0.07 +37	119	Fp	FRW 102 63%	ZYS 97 56%	105
Monopoly	10/ 871133	DE000953347849	1.L	2.L	3.L	111	Kp 113 79%	Km 102 69%	fFR 98 57%	105
Votary .	10/ 172966	DE000946894585			HD	111	VIW 118 67%	MIF		(98)
173	Memory PP*	10/ 174081	gGZW 131 72%	MW 123 82%	P 101 73%	110	FIT 111 76%	N 118 66%		109
		DE000955365548		M 112 79%	Mvh 100 53%	74%	EGW 104 77%	ZZ 109 72%	MAS 89 49%	104
6		2019	+1168	-0.15 +35	-0.13 +30	114	Fp	FRW 103 64%	ZYS 101 57%	107
Majestae	10/ 862413	DE000952396899	1.L	2.L	3.L	105	Kp 114 78%	Km 107 72%	fFR 104 58%	112
Manolo .	10/ 856830	DE000948496774			HD	107	VIW 102 69%	MIF		(105)
174	Woidke	10/ 427120	gGZW 131 72%	MW 123 81%	P 115 73%	94	FIT 122 77%	N 119 66%		108
		DE000817595564		M 115 80%	Mvh 104 55%	74%	EGW 113 78%	ZZ 113 72%	MAS 107 52%	105
27		2020	+1166	-0.14 +36	-0.13 +30	91	Fp	FRW 113 65%	ZYS 103 59%	106
Woiwode	10/ 606445	AT000934843838	1.L	2.L	3.L	97	Kp 113 79%	Km 100 72%	fFR 107 59%	113
Haribo .	10/ 859030	DE000948636664			HD	96	VIW 104 71%	MIF		(108)
175	Wannsee	10/ 862920	gGZW 131 74%	MW 122 83%	P 108 75%	102	FIT 118 78%	N 119 67%		98
		DE000955638483		M 107 81%	Mvh 102 57%	77%	EGW 105 79%	ZZ 103 74%	MAS 104 53%	105
7 6		2019	+1048	-0.14 +31	-0.08 +30	98	Fp	FRW 110 67%	ZYS 99 60%	98
What els	10/ 606419	AT000909825438	1.L	2.L	3.L	97	Kp 111 81%	Km 106 75%	fFR 110 61%	108
Waban .	10/ 605991	AT000806062819			HD	108	VIW 112 73%	MIF		(109)
176	Volksheld PP*	10/ 869153	gGZW 131 76%	MW 121 85%	P 92 77%	110	FIT 114 80%	N 115 70%		106
		DE000955116352		M 108 83%	Mvh 97 60%	74%	EGW 107 81%	ZZ 107 77%	MAS 106 54%	100
3		2020	+1209	-0.23 +30	-0.14 +30	108	Fp	FRW 111 69%	ZYS 99 63%	114
Vollgas	10/ 200000	DE000945624775	1.L	2.L	3.L	112	Kp 114 80%	Km 103 73%	fFR 100 64%	100
Manolo .	10/ 856830	DE000948496774			HD	104	VIW 110 69%	MIF 99 32%		(103)
177	Moskito	10/ 862735	gGZW 131 76%	MW 121 86%	P 104 78%	108	FIT 116 80%	N 119 69%		102
		DE000954036112		M 112 83%	Mvh 97 60%	74%	EGW 109 81%	ZZ 110 77%	MAS 103 52%	106
6		2018	+843	-0.09 +28	+0.03 +32	108	Fp [±0]	FRW 112 69%	ZYS 106 62%	111
Mogul .	10/ 171266	DE000947679302	1.L	2.L	3.L	103	Kp 92 92%	Km 98 75%	fFR 115 64%	109
Himeros	10/ 170431	DE000942690610			HD	107	VIW 97 76%	MIF 107 32%		(108)
178	Human	10/ 866057	gGZW 131 76%	MW 119 85%	P 111 78%	116	FIT 115 80%	N 106 69%		89
		DE000954409789		M 99 83%	Mvh 101 61%	75%	EGW 102 81%	ZZ 104 77%	MAS 97 53%	94
6		2019	+595	+0.21 +42	-0.06 +16	101	Fp [±0]	FRW 115 69%	ZYS 101 62%	110
Hutubi .	10/ 856236	DE000948272258	1.L	2.L	3.L	119	Kp 109 96%	Km 99 77%	fFR 103 64%	101
Mandrin	10/ 606089	AT000650446817			HD	111	VIW 117 75%	MIF 97 32%		(110)
179	Mad rock P*S	10/ 174163	gGZW 131 72%	MW 119 82%	P 110 73%	101	FIT 125 76%	N 122 65%		109
		DE000955330500		M 99 79%	Mvh 96 54%	72%	EGW 121 78%	ZZ 120 73%	MAS 113 48%	104
10 16		2020	+1012	-0.17 +27	-0.12 +25	102	Fp	FRW 112 64%	ZYS 100 57%	110
Masasi .	10/ 177771	DE000952929945	1.L	2.L	3.L	103	Kp 105 79%	Km 106 71%	fFR 106 58%	121
Walot .	10/ 605916	AT000461672318			HD	97	VIW 104 69%	MIF		(101)
180	Hauk	10/ 854653	gGZW 131 77%	MW 118 86%	P 104 78%	110	FIT 117 80%	N 116 70%		108
		DE000954200963		M 108 84%	Mvh 94 62%	76%	EGW 116 82%	ZZ 115 78%	MAS 113 55%	118
6 27		2019	+743	-0.04 +27	-0.02 +24	112	Fp	FRW 106 70%	ZYS 101 63%	115
Herzpoch	10/ 190800	DE000951854398	1.L	2.L	3.L	106	Kp 101 87%	Km 107 76%	fFR 106 65%	112
Manigo .	10/ 162572	DE000943304203			HD	108	VIW 105 72%	MIF		(102)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
181	Marakesch PP*	10/ 866089	gGZW 131 72%	MW 117 81%	P 104 73%	105	FIT 124 76%	N 125 65%		108
		DE000955915817		M 91 80%	Mvh 104 55%	73%	EGW 125 77%	ZZ 126 72%	MAS 111 49%	115
6		2020	+1098	-0.25 +24	-0.18 +23	102	Fp	FRW 105 64%	ZYS 96 57%	107
Marokko	10/ 606458	AT000010406468	1.L	2.L	3.L	105	Kp 106 78%	Km 107 72%	fFR 110 58%	115
Votary .	10/ 172966	DE000946894585			HD	102	VIW 110 69%		MIF	(100)
182	Honor	10/ 858831	gGZW 131 74%	MW 116 84%	P 94 76%	114	FIT 118 78%	N 108 66%		113
		DE000954496281		M 104 81%	Mvh 94 56%	74%	EGW 112 79%	ZZ 108 75%	MAS 112 48%	97
6		2019	+681	-0.10 +20	±0.00 +24	109	Fp [-5]	FRW 117 65%	ZYS 106 57%	98
Hero .	10/ 857530	DE000951718923	1.L	2.L	3.L	120	Kp 112 95%	Km 108 74%	fFR 103 59%	118
Etoscha	10/ 177510	DE000948786057			HD	103	VIW 117 78%		MIF	(105)
183	Wellerman	10/ 854974	gGZW 130 71%	MW 130 81%	P 105 72%	105	FIT 102 76%	N 101 65%		113
		DE000955885816		M 127 79%	Mvh 97 53%	69%	EGW 100 77%	ZZ 102 72%	MAS 95 48%	98
3		2020	+1391	-0.19 +40	-0.07 +43	109	Fp	FRW 95 63%	ZYS 92 56%	99
Westpoin	10/ 854371	DE000953353068	1.L	2.L	3.L	99	Kp 103 77%	Km 106 70%	fFR 100 57%	106
Equador	10/ 606283	AT000781071729			HD	104	VIW 112 68%		MIF	(99)
184	Stahl	10/ 881196	gGZW 130 72%	MW 127 82%	P 100 73%	111	FIT 106 77%	N 105 66%		102
		DE000955518081		M 112 79%	Mvh 105 56%	74%	EGW 108 78%	ZZ 109 73%	MAS 103 50%	96
3		2020	+797	+0.11 +43	+0.05 +33	114	Fp	FRW 104 65%	ZYS 102 58%	111
Stern .	10/ 862485	DE000953343488	1.L	2.L	3.L	105	Kp 109 78%	Km 103 71%	fFR 103 59%	107
Herzschl	10/ 606101	AT000303304428			HD	109	VIW 96 69%		MIF	(105)
185	Harburg	10/ 854744	gGZW 130 76%	MW 127 85%	P 98 78%	105	FIT 106 80%	N 110 70%		116
		DE000955063403		M 101 83%	Mvh 99 62%	75%	EGW 107 82%	ZZ 101 77%	MAS 114 57%	110
3		2019	+1337	-0.21 +36	-0.09 +39	105	Fp	FRW 92 70%	ZYS 93 64%	100
Hurly .	10/ 177400	DE000947424346	1.L	2.L	3.L	102	Kp 94 83%	Km 112 74%	fFR 100 65%	120
Wertvoll	10/ 606108	AT000682079528			HD	104	VIW 117 69%		MIF 111 34%	(100)
186	Himmel	10/ 854743	gGZW 130 76%	MW 127 86%	P 97 78%	98	FIT 110 81%	N 113 71%		115
		DE000955063399		M 101 83%	Mvh 100 62%	75%	EGW 112 82%	ZZ 110 78%	MAS 108 57%	100
3		2019	+1337	-0.21 +36	-0.09 +39	109	Fp [±0]	FRW 97 70%	ZYS 93 64%	107
Hurly .	10/ 177400	DE000947424346	1.L	2.L	3.L	97	Kp 100 89%	Km 111 75%	fFR 98 65%	134
Wertvoll	10/ 606108	AT000682079528			HD	95	VIW 109 70%		MIF 111 34%	(107)
187	Holowitz	10/ 866044	gGZW 130 75%	MW 125 85%	P 101 77%	123	FIT 100 79%	N 103 67%		112
		DE000953953551		M 120 82%	Mvh 105 57%	77%	EGW 105 80%	ZZ 105 76%	MAS 103 49%	95
27 6 A3		2019	+1175	-0.09 +41	-0.12 +31	117	Fp [±0]	FRW 93 66%	ZYS 103 58%	108
Hollywoo	10/ 865555	DE000952734484	1.L	2.L	3.L	118	Kp 100 97%	Km 111 77%	fFR 93 60%	111
Wobblor	10/ 851361	DE000946673832			HD	117	VIW 95 79%		MIF	(102)
188	Engin	10/ 167877	gGZW 130 76%	MW 123 85%	P 96 78%	113	FIT 109 81%	N 94 71%		110
		DE000955002537		M 97 83%	Mvh 107 63%	76%	EGW 118 82%	ZZ 121 78%	MAS 103 58%	99
9		2020	+1036	-0.17 +28	-0.01 +36	118	Fp	FRW 104 71%	ZYS 99 65%	104
Etoscha	10/ 177510	DE000948786057	1.L	2.L	3.L	108	Kp 112 79%	Km 107 74%	fFR 103 66%	115
Herzschl	10/ 606101	AT000303304428			HD	107	VIW 116 71%		MIF 107 34%	(105)
189	Macan Pp*	10/ 874386	gGZW 130 73%	MW 123 82%	P 96 74%	112	FIT 109 77%	N 108 66%		106
		DE000955589412		M 111 80%	Mvh 102 54%	74%	EGW 105 78%	ZZ 104 73%	MAS 101 50%	102
9		2020	+1007	-0.06 +37	-0.09 +28	113	Fp	FRW 104 65%	ZYS 94 58%	104
Majestae	10/ 862413	DE000952396899	1.L	2.L	3.L	108	Kp 108 80%	Km 106 73%	fFR 97 59%	116
Vollgas	10/ 200000	DE000945624775			HD	107	VIW 112 70%		MIF	(101)
190	Sunrise	10/ 854205	gGZW 130 81%	MW 123 87%	P 93 80%	112	FIT 108 85%	N 108 75%		99
		DE000953196995		M 114 85%	Mvh 103 64%	92%	EGW 111 84%	ZZ 110 80%	MAS 110 63%	103
6		2017	+947	-0.06 +35	-0.04 +30	119	Fp [+2]	FRW 102 75%	ZYS 99 69%	107
Sisyphus	10/ 180561	DE000666439378	1.L	2.L	3.L	101	Kp 113 99%	Km 106 90%	fFR 98 70%	112
Mint .	10/ 851825	DE000948271424			HD	113	VIW 104 97%		MIF 110 36%	(100)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit		Persistenz		FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
191	Woisstnu	10/ 881049	gGZW 130 73%	MW 123 82%	P 94 73%	107	FIT 111 78%	N 117 67%				101
		DE000955375653		M 114 81%	Mvh 105 57%	75%	EGW 110 79%	ZZ 106 73%	MAS 110 53%			104
6		2019	+624	+0.15	+39	+0.07	+28	Fp	FRW 100 67%	ZYS 98 60%		98
Weissens	10/ 606416	AT000364261168	1.L	2.L	3.L	106	Kp 106 78%	Km 108 74%	fFR 99 61%			121
Dell .	10/ 163200	DE000974602964			HD	108	VIW 106 70%	MIF				(101)
192	Via appia P*S	10/ 869229	gGZW 130 77%	MW 122 86%	P 103 78%	116	FIT 106 81%	N 114 71%				102
		DE000955299368		M 115 84%	Mvh 104 62%	75%	EGW 100 82%	ZZ 102 78%	MAS 96 56%			94
6 A3		2020	+926	-0.09	+30	-0.02	+31	Fp	FRW 95 71%	ZYS 92 65%		128
Vollgas	10/ 200000	DE000945624775	1.L	2.L	3.L	115	Kp 117 80%	Km 105 75%	fFR 99 66%			108
Manolo .	10/ 856830	DE000948496774			HD	108	VIW 111 71%	MIF	97 33%			(96)
193	Maknetisch Pp*	10/ 858907	gGZW 130 76%	MW 122 85%	P 97 78%	105	FIT 114 79%	N 121 68%				109
		DE000955214554		M 99 83%	Mvh 108 60%	77%	EGW 109 81%	ZZ 109 77%	MAS 104 55%			101
9 C7		2019	+1171	-0.25	+26	-0.06	+36	Fp [-1]	FRW 106 68%	ZYS 102 61%		107
Malaga .	10/ 427060	DE000816809429	1.L	2.L	3.L	111	Kp 107 93%	Km 111 76%	fFR 104 62%			117
Watt .	10/ 851700	DE000945875179			HD	99	VIW 99 73%	MIF				(104)
194	Hooge	10/ 871305	gGZW 130 77%	MW 122 86%	P 100 78%	105	FIT 113 82%	N 107 72%				114
		DE000955422543		M 98 84%	Mvh 100 65%	76%	EGW 108 83%	ZZ 104 79%	MAS 114 60%			102
9 C7		2019	+1316	-0.25	+32	-0.17	+31	Fp	FRW 109 72%	ZYS 99 66%		100
Hurly .	10/ 177400	DE000947424346	1.L	2.L	3.L	102	Kp 113 81%	Km 107 75%	fFR 98 67%			105
Hubraum	10/ 164630	DE000948679475			HD	99	VIW 115 71%	MIF	107 33%			(105)
195	Honza PP*	10/ 871280	gGZW 130 75%	MW 121 84%	P 100 77%	112	FIT 109 78%	N 111 66%				106
		DE000954941442		M 111 82%	Mvh 104 57%	75%	EGW 102 80%	ZZ 99 76%	MAS 108 48%			95
3		2019	+958	-0.10	+31	-0.07	+28	Fp [±0]	FRW 102 65%	ZYS 95 58%		101
Hongkong	10/ 180946	DE000951989441	1.L	2.L	3.L	108	Kp 114 96%	Km 109 75%	fFR 111 60%			106
Mahango	10/ 173075	DE000948097266			HD	109	VIW 113 79%	MIF				(97)
196	Maya pp PP*	10/ 874420	gGZW 130 73%	MW 121 82%	P 89 74%	102	FIT 117 78%	N 116 66%				109
		DE000955569347		M 106 81%	Mvh 106 56%	75%	EGW 112 78%	ZZ 115 73%	MAS 99 52%			93
3		2020	+827	-0.03	+32	-0.03	+27	Fp	FRW 108 66%	ZYS 99 59%		109
Majestae	10/ 862413	DE000952396899	1.L	2.L	3.L	104	Kp 114 79%	Km 111 73%	fFR 102 60%			112
Vollgas	10/ 200000	DE000945624775			HD	97	VIW 118 71%	MIF				(96)
197	Haka PP*	10/ 863020	gGZW 130 72%	MW 121 82%	P 105 74%	98	FIT 120 76%	N 118 65%				102
		DE000955990748		M 101 80%	Mvh 91 53%	73%	EGW 109 78%	ZZ 110 73%	MAS 100 47%			103
6 A5		2020	+870	-0.06	+31	-0.03	+28	Fp	FRW 112 64%	ZYS 107 56%		99
Hattrick	10/ 854183	DE000952679351	1.L	2.L	3.L	101	Kp 108 79%	Km 100 71%	fFR 109 58%			110
Mahango	10/ 173075	DE000948097266			HD	100	VIW 118 69%	MIF				(105)
198	Herrenhof	10/ 874441	gGZW 130 72%	MW 120 82%	P 91 73%	114	FIT 112 77%	N 114 66%				102
		DE000954694637		M 107 80%	Mvh 103 56%	71%	EGW 106 78%	ZZ 103 73%	MAS 107 50%			97
16 10		2020	+671	±0.00	+28	+0.06	+29	Fp	FRW 110 65%	ZYS 106 58%		106
Herzfeue	10/ 854333	DE000953491132	1.L	2.L	3.L	111	Kp 127 78%	Km 102 70%	fFR 104 59%			116
Erbhof .	10/ 166911	DE000946037175			HD	106	VIW 109 69%	MIF				(96)
199	Mika P*S	10/ 167867	gGZW 130 72%	MW 119 82%	P 96 74%	110	FIT 118 77%	N 113 66%				107
		DE000955999693		M 101 80%	Mvh 107 55%	74%	EGW 111 78%	ZZ 113 73%	MAS 100 51%			107
10 16		2020	+980	-0.12	+30	-0.12	+24	Fp	FRW 117 65%	ZYS 98 58%		114
Majestae	10/ 862413	DE000952396899	1.L	2.L	3.L	111	Kp 112 78%	Km 105 72%	fFR 109 59%			112
Raldi .	10/ 198645	DE000944108728			HD	106	VIW 105 69%	MIF				(107)
200	Picar	10/ 854353	gGZW 130 77%	MW 119 86%	P 111 78%	97	FIT 122 81%	N 117 68%				110
		DE000953801030		M 101 83%	Mvh 100 58%	76%	EGW 113 81%	ZZ 116 77%	MAS 99 51%			112
C1 17		2018	+1118	-0.20	+29	-0.15	+26	Fp [-1]	FRW 114 69%	ZYS 105 61%		110
Porto .	10/ 180715	DE000950463962	1.L	2.L	3.L	96	Kp 111 98%	Km 106 81%	fFR 98 63%			114
Raldi .	10/ 198645	DE000944108728			HD	99	VIW 109 90%	MIF	105 30%			(101)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
201	Wolfelsee P*S	10/ 869220	gGZW 130 72%	MW 117 81% M 99 79%	P 102 72% Mvh 107 56%	106 74%	FIT 121 77% N 120 66% EGW 117 78%ZZ 115 72%	MAS 113 52% ZYS 104 59% fFR 101 59% MIF	115 107 122 113 (103)	
10 16	2020		+1045	-0.29 +18	-0.08 +30	100	Fp FRW 109 65%			
Woiwode	10/ 606445	AT000934843838	1.L	2.L	3.L	107	Kp 116 80% Km 110 72%			
Manolo .	10/ 856830	DE000948496774			HD	105	VIW 108 70%			
202	Meter Pp*	10/ 866066	gGZW 130 75%	MW 117 84% M 104 82%	P 115 77% Mvh 101 56%	104 78%	FIT 122 78% N 123 66% EGW 108 79%ZZ 105 75%	MAS 106 49% ZYS 97 58% fFR 110 60% MIF	95 97 111 119 (98)	
3	2019		+826	-0.06 +29	-0.11 +20	95	Fp [+2] FRW 112 66%			
Maestro	10/ 167530	DE000952463595	1.L	2.L	3.L	108	Kp 105 95% Km 113 75%			
Wendling	10/ 172997	DE000947682611			HD	102	VIW 102 72%			
203	Vahid	10/ 858587	gGZW 130 78%	MW 116 86% M 121 85%	P 102 80% Mvh 97 65%	112 76%	FIT 113 83% N 117 73% EGW 103 83%ZZ 100 79%	MAS 104 60% ZYS 99 66% fFR 97 68% MIF 107 37%	91 103 103 118 (103)	
6	2018		+666	-0.03 +25	-0.03 +21	114	Fp [-2] FRW 104 72%			
Villeroy	10/ 171300	DE000947673487	1.L	2.L	3.L	107	Kp 101 95% Km 114 78%			
Waldbran	10/ 192441	DE000940100513			HD	109	VIW 110 81%			
204	Habsburger	10/ 854585	gGZW 130 78%	MW 115 86% M 110 85%	P 104 79% Mvh 107 63%	117 79%	FIT 115 82% N 123 70% EGW 116 82%ZZ 113 78%	MAS 111 57% ZYS 105 64% fFR 109 66% MIF	99 111 105 136 (104)	
17 2 A1	2019		+759	-0.09 +24	-0.09 +19	108	Fp [-1] FRW 100 71%			
Hermelin	10/ 857697	DE000951697464	1.L	2.L	3.L	118	Kp 104 99% Km 102 83%			
Wattking	10/ 606164	AT000961447328			HD	111	VIW 101 86%			
205	Momentum PP*	10/ 606747	gGZW 130 71%	MW 115 81% M 105 79%	P 102 72% Mvh 99 53%	112 72%	FIT 122 76% N 120 65% EGW 113 77%ZZ 116 71%	MAS 96 50% ZYS 111 58% fFR 108 58% MIF	108 104 115 114 (97)	
A3 6 26 27 A5	2020		+582	-0.04 +21	+0.01 +21	108	Fp FRW 119 64%			
Mysteriu	10/ 606474	AT000903294838	1.L	2.L	3.L	114	Kp 104 79% Km 105 72%			
Villeroy	10/ 171300	DE000947673487			HD	106	VIW 99 69%			
206	Volaris PP*	10/ 854420	gGZW 130 77%	MW 115 86% M 104 84%	P 98 78% Mvh 103 63%	109 75%	FIT 119 81% N 115 71% EGW 109 82%ZZ 110 78%	MAS 107 57% ZYS 98 65% fFR 104 66% MIF 87 35%	107 103 102 98 (92)	
3	2018		+826	-0.15 +21	-0.10 +21	115	Fp [±0] FRW 114 71%			
Votary .	10/ 172966	DE000946894585	1.L	2.L	3.L	104	Kp 100 96% Km 112 77%			
Vollgas	10/ 200000	DE000945624775			HD	105	VIW 117 81%			
207	Malaro Pp*	10/ 854191	gGZW 130 76%	MW 113 85% M 100 82%	P 102 77% Mvh 102 60%	109 76%	FIT 123 80% N 129 70% EGW 120 81%ZZ 119 77%	MAS 116 54% ZYS 94 63% fFR 109 64% MIF 100 34%	95 113 119 111 (98)	
9 C7	2017		+550	-0.11 +13	+0.04 +23	102	Fp [+1] FRW 105 69%			
Manolo .	10/ 856830	DE000948496774	1.L	2.L	3.L	112	Kp 116 93% Km 98 74%			
Vlaro .	10/ 426981	DE000815431683			HD	105	VIW 112 73%			
208	Halvar P*S	10/ 881393	gGZW 130 75%	MW 112 85% M 113 82%	P 101 77% Mvh 103 59%	110 75%	FIT 121 79% N 122 67% EGW 106 81%ZZ 104 77%	MAS 106 52% ZYS 107 60% fFR 107 63% MIF 101 31%	102 107 126 114 (105)	
10 16	2020		+786	-0.13 +21	-0.17 +14	107	Fp FRW 111 68%			
Hayabusa	10/ 173409	DE000951821433	1.L	2.L	3.L	113	Kp 122 78% Km 114 73%			
Manolo .	10/ 856830	DE000948496774			HD	103	VIW 119 70%			
209	Edelstar	10/ 866036	gGZW 129 76%	MW 129 85% M 98 83%	P 108 78% Mvh 94 61%	114 75%	FIT 100 81% N 104 70% EGW 98 81% ZZ 98 77%	MAS 96 53% ZYS 101 63% fFR 93 64% MIF 102 33%	94 95 103 101 (96)	
6 7	2019		+1143	-0.09 +40	+0.01 +41	107	Fp [-5] FRW 90 70%			
Erbhof .	10/ 166911	DE000946037175	1.L	2.L	3.L	114	Kp 114 96% Km 102 77%			
Halleluj	10/ 171850	DE000949731234			HD	108	VIW 110 77%			
210	Manfred	10/ 167908	gGZW 129 75%	MW 129 85% M 121 83%	P 103 77% Mvh 105 59%	105 75%	FIT 101 78% N 108 66% EGW 97 81% ZZ 95 77%	MAS 105 49% ZYS 97 59% fFR 103 61% MIF	105 91 104 110 (97)	
9	2020		+1344	-0.17 +40	-0.05 +43	99	Fp FRW 91 66%			
Melbourn	10/ 606338	AT000294522138	1.L	2.L	3.L	107	Kp 119 80% Km 105 73%			
Wieweit	10/ 166998	DE000946244038			HD	103	VIW 112 69%			

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
211	Whatsapp	10/ 167620	gGZW 129 78%	MW 126 86%	P 110 78%	113	FIT 103 82%	N 107 73%		100	
		DE000952816862		M 108 84%	Mvh 104 64%	77%	EGW 99 83%	ZZ 101 79%	MAS 94 60%	102	
6		2018	+1263	-0.17	+37	-0.10	+36	Fp [±0]	FRW 97 72%	ZYS 96 67%	92
Waban .	10/ 605991	AT000806062819	1.L	2.L	3.L			Kp 91 95%	Km 106 77%	fFR 97 67%	107
Hutera .	10/ 170160	DE000941688886			HD	109	VIW 100 82%		MIF 104 35%		(105)
						112					
212	Edelsee	10/ 854911	gGZW 129 74%	MW 124 83%	P 98 75%	111	FIT 106 78%	N 110 67%		105	
		DE000955223742		M 114 82%	Mvh 108 58%	76%	EGW 104 79%	ZZ 98 74%	MAS 105 52%	96	
6		2020	+1080	-0.07	+39	-0.09	+30	Fp	FRW 99 66%	ZYS 102 60%	104
Edelstei	10/ 858110	DE000953147492	1.L	2.L	3.L			Kp 93 80%	Km 109 74%	fFR 100 61%	138
Herzschl	10/ 606101	AT000303304428			HD	105	VIW 102 72%		MIF		(103)
						105					
213	Hex hex Pp*	10/ 866045	gGZW 129 76%	MW 121 85%	P 97 77%	112	FIT 112 80%	N 112 67%		101	
		DE000954725619		M 97 82%	Mvh 102 58%	77%	EGW 108 80%	ZZ 107 76%	MAS 106 51%	108	
10 16		2019	+680	+0.06	+33	+0.03	+26	Fp [±0]	FRW 105 67%	ZYS 94 60%	112
Hokuspok	10/ 857432	DE000951718913	1.L	2.L	3.L			Kp 116 99%	Km 106 83%	fFR 103 62%	116
Mahango	10/ 173075	DE000948097266			HD	107	VIW 111 89%		MIF		(100)
						109					
214	Victim PP*	10/ 177797	gGZW 129 78%	MW 121 86%	P 98 78%	105	FIT 113 83%	N 110 73%		112	
		DE000953973534		M 109 83%	Mvh 106 62%	80%	EGW 114 82%	ZZ 116 78%	MAS 107 59%	108	
6		2018	+657	+0.16	+41	-0.02	+22	Fp [±0]	FRW 109 73%	ZYS 100 67%	94
Votary .	10/ 172966	DE000946894585	1.L	2.L	3.L			Kp 95 99%	Km 108 87%	fFR 103 68%	102
Irokese	10/ 186736	DE000947633254			HD	99	VIW 101 94%		MIF 101 35%		(99)
						104					
215	Happyness	10/ 177792	gGZW 129 78%	MW 121 86%	P 115 79%	95	FIT 120 82%	N 116 71%		95	
		DE000953105188		M 105 83%	Mvh 96 62%	77%	EGW 118 82%	ZZ 117 78%	MAS 111 57%	106	
6 A3		2018	+636	+0.16	+40	±0.00	+23	Fp [-1]	FRW 107 71%	ZYS 100 65%	106
Haribo .	10/ 859030	DE000948636664	1.L	2.L	3.L			Kp 121 98%	Km 108 81%	fFR 107 66%	115
Paradys	10/ 173052	DE000947596977			HD	89	VIW 106 90%		MIF 109 34%		(107)
						101					
216	Halma Pp*	10/ 606764	gGZW 129 76%	MW 120 86%	P 102 78%	113	FIT 109 80%	N 110 68%		106	
		AT000086876374		M 114 84%	Mvh 97 60%	74%	EGW 102 82%	ZZ 101 78%	MAS 97 54%	107	
A3 6 26		2020	+889	-0.05	+33	-0.08	+25	Fp	FRW 109 69%	ZYS 100 61%	111
Herzpoch	10/ 190800	DE000951854398	1.L	2.L	3.L			Kp 103 80%	Km 107 75%	fFR 106 63%	120
Mission	10/ 859210	DE000950212753			HD	110	VIW 98 71%		MIF		(107)
						106					
217	Wang	10/ 874165	gGZW 129 77%	MW 120 86%	P 93 78%	105	FIT 116 80%	N 109 68%		110	
		DE000954210596		M 104 83%	Mvh 98 59%	76%	EGW 117 81%	ZZ 121 77%	MAS 102 52%	114	
6 A5		2018	+1002	-0.06	+36	-0.16	+22	Fp [+1]	FRW 112 68%	ZYS 109 60%	104
Wave .	10/ 180839	DE000951373140	1.L	2.L	3.L			Kp 97 97%	Km 119 78%	fFR 112 62%	110
Zepter .	10/ 173130	DE000949287315			HD	100	VIW 100 85%		MIF		(96)
						108					
218	Moe PP*	10/ 173917	gGZW 129 74%	MW 120 84%	P 101 77%	100	FIT 115 78%	N 126 67%		112	
		DE000954600955		M 112 82%	Mvh 96 58%	72%	EGW 110 80%	ZZ 109 76%	MAS 108 50%	106	
10		2019	+1128	-0.21	+28	-0.14	+28	Fp [-2]	FRW 100 66%	ZYS 99 59%	113
Mumba .	10/ 857345	DE000951568115	1.L	2.L	3.L			Kp 92 93%	Km 105 74%	fFR 102 60%	106
Votary .	10/ 172966	DE000946894585			HD	94	VIW 105 74%		MIF		(95)
						102					
219	Heartland PP*	10/ 861000	gGZW 129 71%	MW 119 81%	P 102 72%	121	FIT 106 76%	N 108 66%		106	
		DE000955651701		M 109 80%	Mvh 101 55%	71%	EGW 99 77%	ZZ 97 72%	MAS 96 49%	99	
2 17		2020	+654	-0.02	+26	+0.06	+28	Fp	FRW 104 64%	ZYS 102 57%	101
Heartbea	10/ 865819	DE000952598859	1.L	2.L	3.L			Kp 115 80%	Km 106 70%	fFR 106 58%	119
Vollgas	10/ 200000	DE000945624775			HD	121	VIW 104 68%		MIF		(100)
						109					
220	Wim	10/ 874340	gGZW 129 73%	MW 117 82%	P 109 73%	112	FIT 118 78%	N 108 67%		104	
		DE000955277423		M 99 80%	Mvh 102 55%	75%	EGW 129 79%	ZZ 129 73%	MAS 120 53%	110	
9 C7		2019	+525	+0.03	+25	+0.06	+23	Fp	FRW 105 66%	ZYS 101 59%	99
Weissens	10/ 606416	AT000364261168	1.L	2.L	3.L			Kp 105 80%	Km 105 74%	fFR 106 60%	111
Etoscha	10/ 177510	DE000948786057			HD	102	VIW 99 70%		MIF		(98)
						112					

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit			Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
221	Woody	10/ 862695		gGZW 129 78%	MW	110	86%	P 100 78%	106	FIT 127 82% N 122 73%		110
		DE000954310350			M	107	85%	Mvh 100 65%	76%	EGW 110 83% ZZ 112 79%	MAS 102 60%	104
9		2018		+711	-0.26	+8		-0.07 +20	106	Fp [-1] FRW 129 72%	ZYS 116 67%	105
Wobblert	10/ 851361	DE000946673832		1.L	2.L			3.L	102	Kp 98 94% Km 109 77%	fFR 115 67%	109
Epinal .	10/ 859010	DE000948747459						HD	107	VIW 104 79%	MIF 106 35%	(104)
222	Helium	10/ 167866		gGZW 128 74%	MW	131	84%	P 98 77%	108	FIT 96 78% N 105 67%		107
		DE000955999692			M	129	82%	Mvh 107 58%	75%	EGW 90 80% ZZ 90 76%	MAS 94 50%	98
9		2020		+1235	+0.02	+54		-0.10 +35	117	Fp FRW 97 66%	ZYS 103 59%	104
Herzau .	10/ 427054	DE000816772010		1.L	2.L			3.L	99	Kp 100 80% Km 98 73%	fFR 99 61%	103
Viano .	10/ 199530	DE000947327093						HD	106	VIW 100 70%	MIF	(101)
223	Musil	10/ 427126		gGZW 128 70%	MW	127	81%	P 105 72%	106	FIT 105 75% N 109 64%		111
		DE000817681640			M	107	78%	Mvh 97 53%	67%	EGW 108 76% ZZ 110 71%	MAS 102 47%	101
27		2020		+1285	-0.20	+35		-0.07 +39	106	Fp FRW 95 63%	ZYS 99 56%	107
Mainhatt	10/ 646311	DE000667226258		1.L	2.L			3.L	102	Kp 93 78% Km 102 68%	fFR 107 56%	103
Villeroy	10/ 171300	DE000947673487						HD	107	VIW 100 65%	MIF	(97)
224	Herzgraf Pp*	10/ 174171		gGZW 128 76%	MW	127	86%	P 97 78%	104	FIT 107 80% N 113 70%		113
		DE000954599196			M	97	84%	Mvh 99 63%	76%	EGW 112 82% ZZ 114 78%	MAS 104 56%	110
6		2020		+1291	-0.12	+43		-0.13 +34	108	Fp FRW 96 70%	ZYS 93 64%	93
Herzblut	10/ 606265	AT000499973229		1.L	2.L			3.L	97	Kp 112 79% Km 101 74%	fFR 106 65%	104
Mahango	10/ 173075	DE000948097266						HD	105	VIW 103 70%	MIF 109 32%	(99)
225	Immens	10/ 646302		gGZW 128 80%	MW	125	87%	P 98 80%	117	FIT 103 83% N 99 74%		93
		DE000667162193			M	103	85%	Mvh 106 66%	89%	EGW 104 84% ZZ 108 80%	MAS 101 61%	108
26 6 9 27		2017		+784	+0.14	+45		-0.01 +27	115	Fp [+1] FRW 104 73%	ZYS 92 68%	107
Imperati	10/ 193800	DE000951041694		1.L	2.L			3.L	110	Kp 105 98% Km 103 82%	fFR 100 68%	88
Polaroid	10/ 851826	DE000947470646						HD	115	VIW 102 89%	MIF 110 34%	(93)
226	Mais PP*	10/ 863087		gGZW 128 71%	MW	125	81%	P 104 71%	108	FIT 107 75% N 110 64%		109
		DE000955636890			M	104	78%	Mvh 99 53%	71%	EGW 113 77% ZZ 111 71%	MAS 107 48%	105
6 26		2020		+1102	-0.06	+41		-0.09 +31	109	Fp FRW 98 63%	ZYS 103 56%	102
Mailand	10/ 862620	DE000953607697		1.L	2.L			3.L	107	Kp 106 79% Km 99 71%	fFR 101 57%	116
Haribo .	10/ 859030	DE000948636664						HD	104	VIW 95 69%	MIF	(102)
227	Mauri Pp*	10/ 881271		gGZW 128 73%	MW	124	82%	P 88 73%	104	FIT 106 77% N 108 66%		119
		DE000955214689			M	121	80%	Mvh 106 56%	74%	EGW 103 78% ZZ 98 73%	MAS 110 51%	97
9		2020		+1168	-0.15	+35		-0.09 +33	116	Fp FRW 103 65%	ZYS 100 59%	100
Mischko	10/ 606479	AT000979290538		1.L	2.L			3.L	98	Kp 104 79% Km 112 72%	fFR 100 59%	117
Herzschl	10/ 606101	AT00030304428						HD	99	VIW 106 70%	MIF	(101)
228	Specter	10/ 866040		gGZW 128 77%	MW	123	86%	P 105 78%	107	FIT 108 81% N 118 70%		96
		DE000954548294			M	107	83%	Mvh 95 61%	77%	EGW 108 81% ZZ 108 77%	MAS 107 55%	96
2 17		2019		+1103	-0.09	+38		-0.12 +28	109	Fp [+2] FRW 91 70%	ZYS 103 64%	102
Sehrgut	10/ 163990	DE000947357352		1.L	2.L			3.L	104	Kp 119 98% Km 95 80%	fFR 97 65%	105
Walfried	10/ 605904	AT000520368918						HD	104	VIW 112 86%	MIF 102 34%	(106)
229	Holledau P*S	10/ 874333		gGZW 128 72%	MW	122	81%	P 104 73%	95	FIT 118 76% N 116 65%		103
		DE000954893176			M	109	79%	Mvh 97 53%	72%	EGW 108 77% ZZ 105 72%	MAS 104 47%	101
10 16		2019		+1109	-0.15	+32		-0.12 +28	95	Fp [-9] FRW 113 63%	ZYS 109 56%	115
Hattrick	10/ 854183	DE000952679351		1.L	2.L			3.L	97	Kp 111 78% Km 107 71%	fFR 108 57%	121
Manolo .	10/ 856830	DE000948496774						HD	97	VIW 109 69%	MIF	(107)
230	Maui PP*	10/ 174002		gGZW 128 76%	MW	120	86%	P 102 78%	104	FIT 113 79% N 121 67%		96
		DE000955150296			M	111	84%	Mvh 98 59%	75%	EGW 103 81% ZZ 103 78%	MAS 102 50%	97
6 27		2019		+1025	-0.10	+33		-0.13 +25	103	Fp [+5] FRW 107 68%	ZYS 98 60%	97
Mineral	10/ 177700	DE000951740030		1.L	2.L			3.L	105	Kp 102 84% Km 93 74%	fFR 103 62%	109
Irokese	10/ 186736	DE000947633254						HD	100	VIW 108 71%	MIF 103 31%	(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit		Persistenz		FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal		Exte- rieur
231	Mercedes Pp*	10/ 854395	gGZW 128 78%	MW 119 84% M 99 82%	P 97 77% Mvh 108 57%	100 83%	FIT 119 83% EGW 125 81%	N 119 73% ZZ 125 76%	MAS 115 59% ZYS 98 66%	106 101			
2 17		2018	+535	+0.09 +30	+0.06 +24	107	Fp [+3]	FRW 106 73%	fFR 110 68%	118			
Minor .	10/ 859670	DE000951711812	1.L	2.L	3.L	97	Kp 103 99%	Km 108 92%	MIF	127			
Vollgas	10/ 200000	DE000945624775			HD	99	VIW 101 97%			(103)			
232	Winddancer	10/ 869060	gGZW 128 73%	MW 116 83% M 100 80%	P 106 75% Mvh 103 55%	115 75%	FIT 116 77% EGW 113 79%	N 111 66% ZZ 113 74%	MAS 110 50% ZYS 104 58%	98 106			
9 C7		2019	+625	-0.04 +23	+0.01 +23	103	Fp	FRW 113 65%	fFR 106 59%	106			
Weitblic	10/ 860110	DE000945642290	1.L	2.L	3.L	118	Kp 103 79%	Km 105 73%	MIF	106			
Imperati	10/ 193800	DE000951041694			HD	109	VIW 97 70%			(104)			
233	Sido	10/ 862777	gGZW 128 77%	MW 116 85% M 119 81%	P 101 78% Mvh 104 57%	109 80%	FIT 116 81% EGW 121 80%	N 112 69% ZZ 120 76%	MAS 108 53% ZYS 97 62%	112 102			
6 27 A3 A8		2019	+898	-0.16 +24	-0.13 +20	108	Fp [+2]	FRW 109 69%	fFR 106 63%	105			
System .	10/ 186953	DE000950586725	1.L	2.L	3.L	111	Kp 104 99%	Km 102 84%	MIF	119			
Etoscha	10/ 177510	DE000948786057			HD	101	VIW 99 91%			(103)			
234	Edelstein	10/ 858110	gGZW 128 81%	MW 112 86% M 102 85%	P 106 79% Mvh 108 65%	108 96%	FIT 122 85% EGW 115 84%	N 122 76% ZZ 108 79%	MAS 115 66% ZYS 108 71%	109 102			
6 A5		2017	+447	-0.07 +13	+0.06 +21	106	Fp [±0]	FRW 115 76%	fFR 104 72%	111			
Etoscha	10/ 177510	DE000948786057	1.L	2.L	3.L	112	Kp 107 99%	Km 104 91%	MIF 106 35%	134			
Impressi	10/ 170524	DE000942684556			HD	100	VIW 99 97%			(102)			
235	Hannes1 Pp*	10/ 881270	gGZW 127 75%	MW 132 85% M 127 83%	P 102 77% Mvh 106 59%	109 75%	FIT 90 79% EGW 83 81%	N 99 67% ZZ 81 77%	MAS 89 52% ZYS 100 60%	104 94			
6		2020	+1738	-0.25 +49	-0.20 +43	111	Fp	FRW 89 68%	fFR 96 62%	112			
Hayabusa	10/ 173409	DE000951821433	1.L	2.L	3.L	108	Kp 102 80%	Km 105 74%	MIF	107			
Innovati	10/ 180622	DE000950644904			HD	105	VIW 104 70%			(101)			
236	Hendrik PP*	10/ 881042	gGZW 127 71%	MW 127 81% M 106 78%	P 107 72% Mvh 95 51%	98 71%	FIT 109 75% EGW 99 76%	N 109 63% ZZ 97 71%	MAS 102 44% ZYS 104 55%	100 101			
6		2019	+1246	-0.11 +42	-0.10 +35	96	Fp	FRW 105 62%	fFR 109 56%	107			
Hattrick	10/ 854183	DE000952679351	1.L	2.L	3.L	95	Kp 87 77%	Km 104 70%	MIF	99			
Wahrhaft	10/ 171585	DE000948600992			HD	104	VIW 109 67%			(104)			
237	Horotto	10/ 858718	gGZW 127 76%	MW 126 85% M 108 83%	P 100 77% Mvh 99 60%	109 76%	FIT 102 80% EGW 102 81%	N 99 67% ZZ 100 77%	MAS 102 52% ZYS 97 60%	111 97			
6		2019	+1030	-0.02 +41	-0.04 +33	123	Fp [-2]	FRW 105 68%	fFR 101 62%	103			
Hokuspok	10/ 857432	DE000951718913	1.L	2.L	3.L	102	Kp 102 97%	Km 102 77%	MIF	123			
Herzschl	10/ 606101	AT000303304428			HD	103	VIW 97 80%			(98)			
238	Devil Pp*	10/ 606532	gGZW 127 76%	MW 126 85% M 108 83%	P 103 77% Mvh 99 62%	91 74%	FIT 111 81% EGW 109 82%	N 111 71% ZZ 108 77%	MAS 106 58% ZYS 101 65%	93 88			
17		2018	+651	+0.25 +49	+0.04 +27	94	Fp [+3]	FRW 101 70%	fFR 91 65%	98			
Dax .	10/ 171420	DE000948300739	1.L	2.L	3.L	97	Kp 117 95%	Km 111 76%	MIF 111 34%	114			
Mungo .	10/ 851136	DE000945382782			HD	91	VIW 107 80%			(108)			
239	Whynow Pp*	10/ 869205	gGZW 127 70%	MW 124 81% M 107 77%	P 95 71% Mvh 95 51%	98 72%	FIT 114 75% EGW 112 76%	N 116 63% ZZ 110 71%	MAS 108 46% ZYS 104 55%	111 95			
6		2020	+994	-0.04 +38	-0.06 +30	105	Fp	FRW 112 62%	fFR 105 56%	108			
Weltmach	10/ 190999	DE000953104350	1.L	2.L	3.L	98	Kp 89 77%	Km 103 70%	MIF	113			
Gentlema	10/ 173204	DE000950040168			HD	96	VIW 94 67%			(99)			
240	Wrangler Pp*	10/ 866008	gGZW 127 78%	MW 121 86% M 114 84%	P 112 78% Mvh 104 62%	103 78%	FIT 111 83% EGW 104 82%	N 109 73% ZZ 107 78%	MAS 97 58% ZYS 93 66%	106 87			
2		2018	+998	-0.09 +34	-0.11 +26	105	Fp [+2]	FRW 105 72%	fFR 102 67%	104			
Wendling	10/ 172997	DE000947682611	1.L	2.L	3.L	103	Kp 104 99%	Km 113 83%	MIF 106 34%	102			
Mahango	10/ 173075	DE000948097266			HD	101	VIW 102 92%			(106)			

Identitätsdaten				Gesamtzucht- wert	Milchleistung		Persistenz		FW	Fitness	Nutzungsdauer		Exte- rieur
					Melkbarkeit					Zuchtleistung	paternal/maternal		
241	Impossum	10/ 646301	gGZW 127 81%	MW 120 87%	P 101 81%	107	FIT 111 85%	N 106 75%	3 98 111 107 106 (99)				
26 6 9 27		DE000667162194		M 109 85%	Mvh 104 66%	93%	EGW 115 84%	ZZ 118 80%					
Imperati	10/ 193800	DE000951041694	+631	+0.14	+38	-0.01	+21	Fp [-2]		FRW 104 76%			
Polaroid	10/ 851826	DE000947470646	1.L 3 1.7	2.L	3.L			Kp 98 99%		Km 100 90%			
				.	.	HD	106	VIW 106 96%					
242	Richmond	10/ 427123	gGZW 127 72%	MW 120 82%	P 102 73%	98	FIT 116 77%	N 112 66%	111 99 106 108 (103)				
27		DE000955362530		M 101 80%	Mvh 102 56%	70%	EGW 113 78%	ZZ 110 73%					
Remo .	10/ 868516	DE000953334876	+824	-0.12	+24	+0.03	+31	Fp		FRW 109 65%			
Raldi .	10/ 198645	DE000944108728	1.L	2.L	3.L			Kp 102 81%		Km 113 72%			
				.	.	HD	92	VIW 105 70%					
243	Mercado PP*	10/ 606742	gGZW 127 72%	MW 118 82%	P 97 73%	119	FIT 106 77%	N 111 66%	116 112 111 121 (101)				
2		AT000484470969		M 104 80%	Mvh 105 56%	70%	EGW 108 78%	ZZ 109 73%					
Mai .	10/ 190957	DE000953340512	+1133	-0.32	+19	-0.10	+31	Fp		FRW 95 65%			
Walch .	10/ 605922	AT000507499218	1.L	2.L	3.L			Kp 104 78%		Km 105 71%			
				.	.	HD	110	VIW 110 69%					
244	Mexico PP*	10/ 871365	gGZW 127 71%	MW 118 81%	P 96 73%	108	FIT 111 75%	N 114 63%	99 108 107 105 (100)				
3		DE000955601939		M 115 78%	Mvh 103 52%	72%	EGW 99 77%	ZZ 101 72%					
Munter .	10/ 177781	DE000952748754	+1360	-0.40	+20	-0.21	+29	Fp		FRW 106 62%			
Maximum	10/ 180666	DE000950644953	1.L	2.L	3.L			Kp 116 79%		Km 107 69%			
				.	.	HD	101	VIW 115 67%					
245	Wakeup Pp*	10/ 646350	gGZW 127 75%	MW 115 84%	P 115 76%	103	FIT 119 79%	N 122 67%	90 100 108 105 (101)				
26 6		DE000667412802		M 100 82%	Mvh 95 59%	73%	EGW 118 80%	ZZ 117 76%					
Wookie .	10/ 180948	DE000952511381	+676	-0.06	+23	-0.04	+20	Fp [-5]		FRW 101 67%			
Vollwert	10/ 606032	AT000355596222	1.L	2.L	3.L			Kp 89 93%		Km 104 74%			
				.	.	HD	104	VIW 103 77%					
246	Mainhattan	10/ 646311	gGZW 126 78%	MW 126 86%	P 104 79%	106	FIT 102 83%	N 105 73%	113 110 97 96 (105)				
26 6 9		DE000667226258		M 102 84%	Mvh 100 65%	78%	EGW 111 83%	ZZ 114 79%					
Mahango	10/ 173075	DE000948097266	+882	+0.05	+41	+0.02	+33	Fp [+1]		FRW 91 72%			
Hurrican	10/ 171100	DE000946527092	1.L	2.L	3.L			Kp 97 97%		Km 100 79%			
				.	.	HD	107	VIW 99 85%					
247	Vulpi PP*	10/ 866037	gGZW 126 75%	MW 121 84%	P 102 76%	98	FIT 113 79%	N 120 67%	110 101 110 116 (107)				
10 16		DE000954418458		M 106 82%	Mvh 98 56%	74%	EGW 102 79%	ZZ 101 75%					
Verden .	10/ 167473	DE000951785087	+739	+0.08	+38	-0.02	+24	Fp [±0]		FRW 110 66%			
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L			Kp 96 98%		Km 104 78%			
				.	.	HD	101	VIW 99 82%					
248	Majestaet PP*	10/ 862413	gGZW 126 83%	MW 118 89%	P 96 83%	103	FIT 114 86%	N 115 77%	7 109 107 108 111 (100)				
6 9		DE000952396899		M 103 86%	Mvh 104 65%	97%	EGW 108 85%	ZZ 112 81%					
Mahango	10/ 173075	DE000948097266	+923	-0.09	+31	-0.13	+21	Fp [±0]		FRW 109 77%			
Votary .	10/ 172966	DE000946894585	1.L 14 1.6	2.L	3.L			Kp 110 99%		Km 112 94%			
				.	.	HD	106	VIW 105 98%					
249	Weintiger	10/ 855003	gGZW 126 72%	MW 118 82%	P 111 74%	101	FIT 116 77%	N 118 66%	105 95 101 111 (105)				
3		DE000955550343		M 101 81%	Mvh 103 57%	69%	EGW 108 79%	ZZ 107 74%					
Weinbran	10/ 854330	DE000953394493	+991	-0.27	+18	-0.06	+30	Fp		FRW 105 65%			
Vanstein	10/ 191658	DE000934586859	1.L	2.L	3.L			Kp 108 78%		Km 104 70%			
				.	.	HD	94	VIW 109 68%					
250	Macao Pp*	10/ 866082	gGZW 126 73%	MW 117 82%	P 99 74%	105	FIT 112 77%	N 116 66%	106 104 109 124 (104)				
16 10		DE000955758077		M 113 80%	Mvh 100 55%	74%	EGW 107 78%	ZZ 108 73%					
Majestae	10/ 862413	DE000952396899	+685	-0.03	+26	-0.02	+23	Fp		FRW 100 65%			
Wobbler	10/ 851361	DE000946673832	1.L	2.L	3.L			Kp 115 80%		Km 110 73%			
				.	.	HD	105	VIW 114 70%					

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
251	Vurchtlos P*S	10/ 862654	gGZW 125 76%	MW 118 85%	P 97 78%	95	FIT 117 81%	N 116 71%		105
7 6	DE000954391242	2019		M 105 82%	Mvh 106 61%	74%	EGW 114 81%	ZZ 115 77%	MAS 108 56%	114
Votary .	10/ 172966	DE000946894585	+844	-0.04 +31	-0.10 +22	102	Fp [-2]	FRW 112 70%	ZYS 102 64%	103
Hall .	10/ 175570	DE000943205318	1.L	2.L	3.L	90	Kp 95 91%	Km 109 75%	fFR 109 65%	119
					HD	99	VIW 100 72%	MIF 104 34%		(95)
252	Habbes P*S	10/ 881150	gGZW 125 75%	MW 117 85%	P 99 77%	109	FIT 111 79%	N 116 67%		109
3	DE000955520038	2019		M 106 82%	Mvh 109 60%	75%	EGW 119 81%	ZZ 119 76%	MAS 110 53%	102
Hermelin	10/ 857697	DE000951697464	+651	+0.02 +29	-0.04 +20	108	Fp	FRW 97 68%	ZYS 99 60%	105
Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L	109	Kp 102 78%	Km 102 74%	fFR 97 62%	128
					HD	104	VIW 99 70%	MIF		(103)
253	Vorzug PP*	10/ 606683	gGZW 125 73%	MW 116 82%	P 107 74%	104	FIT 116 78%	N 117 66%		111
A1 2 17	AT000601756469	2019		M 106 81%	Mvh 106 56%	75%	EGW 120 79%	ZZ 121 74%	MAS 109 52%	106
Vollkomm	10/ 191000	DE000952242221	+981	-0.23 +20	-0.14 +23	101	Fp	FRW 103 66%	ZYS 100 59%	106
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	105	Kp 109 79%	Km 100 73%	fFR 101 60%	104
					HD	102	VIW 99 70%	MIF		(105)
254	Potent PP*	10/ 606705	gGZW 125 72%	MW 116 81%	P 107 73%	102	FIT 113 76%	N 111 65%		113
A3 26	AT000867697769	2020		M 115 79%	Mvh 97 53%	73%	EGW 102 77%	ZZ 101 72%	MAS 96 47%	108
Polledki	10/ 167577	DE000952661072	+889	-0.24 +16	-0.04 +28	106	Fp	FRW 107 64%	ZYS 105 56%	104
Maximum	10/ 180666	DE000950644953	1.L	2.L	3.L	99	Kp 105 78%	Km 106 71%	fFR 96 57%	107
					HD	101	VIW 114 69%	MIF		(100)
255	Herakles P*S	10/ 858392	gGZW 125 78%	MW 115 85%	P 97 77%	109	FIT 113 82%	N 117 72%		110
3	DE000953516069	2018		M 117 82%	Mvh 102 58%	83%	EGW 112 81%	ZZ 107 76%	MAS 113 57%	101
Herzkoen	10/ 862111	DE000951921816	+744	-0.18 +15	-0.01 +26	113	Fp [-2]	FRW 112 72%	ZYS 105 64%	105
Vollgas	10/ 200000	DE000945624775	1.L	2.L	3.L	105	Kp 82 99%	Km 107 89%	fFR 109 66%	118
					HD	105	VIW 84 95%	MIF		(101)
256	Weekend PP*	10/ 606577	gGZW 125 76%	MW 115 85%	P 115 78%	95	FIT 121 80%	N 117 68%		97
A1 2 17	AT000117479168	2018		M 99 84%	Mvh 102 61%	76%	EGW 113 81%	ZZ 110 77%	MAS 111 55%	102
Wookie .	10/ 180948	DE000952511381	+611	+0.02 +27	-0.07 +16	98	Fp [+3]	FRW 108 69%	ZYS 95 62%	113
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	95	Kp 100 98%	Km 112 80%	fFR 108 64%	109
					HD	96	VIW 110 86%	MIF 104 30%		(101)
257	Masasi PP*	10/ 177771	gGZW 125 80%	MW 109 86%	P 102 80%	105	FIT 123 84%	N 125 74%		99
10 16	DE000952929945	2017		M 100 85%	Mvh 96 62%	88%	EGW 114 83%	ZZ 114 79%	MAS 111 58%	102
Manolo .	10/ 856830	DE000948496774	+511	-0.11 +12	-0.07 +12	91	Fp [+3]	FRW 111 73%	ZYS 105 67%	123
Marmor .	10/ 163228	DE000974601831	1.L	2.L	3.L	114	Kp 115 99%	Km 100 88%	fFR 101 68%	107
					HD	102	VIW 116 97%	MIF 103 36%		(99)
258	Safety PP*	10/ 167688	gGZW 124 75%	MW 123 84%	P 108 76%	105	FIT 104 79%	N 111 67%		100
6	DE000953654625	2018		M 98 82%	Mvh 100 59%	74%	EGW 99 80%	ZZ 101 76%	MAS 102 52%	108
Setro .	10/ 606260	AT000793822229	+1527	-0.39 +28	-0.19 +36	107	Fp [±0]	FRW 91 67%	ZYS 99 60%	97
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	99	Kp 109 96%	Km 99 74%	fFR 94 62%	96
					HD	107	VIW 114 80%	MIF 109 31%		(100)
259	Marley PP*	10/ 427121	gGZW 124 72%	MW 122 81%	P 96 73%	103	FIT 108 77%	N 114 66%		100
27 26	DE000955210984	2020		M 106 80%	Mvh 99 54%	71%	EGW 99 78%	ZZ 98 73%	MAS 99 48%	106
Masasi .	10/ 177771	DE000952929945	+639	+0.09 +34	+0.06 +28	97	Fp	FRW 105 65%	ZYS 100 57%	112
Hutera .	10/ 170160	DE000941688886	1.L	2.L	3.L	104	Kp 111 79%	Km 99 72%	fFR 99 59%	107
					HD	102	VIW 107 70%	MIF		(103)
260	Hazel PP*	10/ 174000	gGZW 124 73%	MW 120 84%	P 99 75%	109	FIT 105 76%	N 110 64%		115
10	DE000954760697	2019		M 107 80%	Mvh 104 55%	71%	EGW 104 78%	ZZ 102 74%	MAS 104 47%	105
Harlande	10/ 180921	DE000951989427	+617	+0.25 +47	-0.09 +14	114	Fp	FRW 97 64%	ZYS 96 56%	106
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	105	Kp 105 78%	Km 106 71%	fFR 100 58%	106
					HD	104	VIW 104 67%	MIF		(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung		Persistenz		FW	Fitness	Nutzungsdauer		Exte- rieur
					Melkbarkeit					Zuchtleistung	paternal/maternal		
261	Hornlos PP*	10/ 606606	gGZW 124 75%	MW 116 84%	P 104 77%	114	FIT 109 78%	N 109 66%	106				
		AT000873266668		M 97 82%	Mvh 105 57%	73%	EGW 107 80%	ZZ 109 76%	109				
A1 2 17		2019	+728	-0.06 +25	-0.06 +21	113	Fp [+2]	FRW 106 65%	116				
Hongkong 10/ 180946		DE0000951989441	1.L	2.L	3.L	110	Kp 101 98%	Km 108 79%	105				
Mahango 10/ 173075		DE0000948097266		.	HD	110	VIW 95 84%	MIF	(95)				
262	Votango PP*	10/ 871250	gGZW 124 77%	MW 116 85%	P 91 77%	108	FIT 111 81%	N 114 71%	102				
		DE0000953848420		M 94 83%	Mvh 109 62%	75%	EGW 105 82%	ZZ 109 77%	112				
2		2019	+832	-0.06 +29	-0.15 +17	113	Fp [-1]	FRW 108 71%	104				
Votary . 10/ 172966		DE0000946894585	1.L	2.L	3.L	99	Kp 114 97%	Km 113 77%	105				
Mahango 10/ 173075		DE0000948097266		.	HD	110	VIW 105 83%	MIF 103 35%	(99)				
263	Waka waka PP*	10/ 173954	gGZW 124 75%	MW 115 85%	P 108 77%	97	FIT 120 78%	N 110 67%	106				
		DE0000954759305		M 99 82%	Mvh 106 59%	74%	EGW 109 80%	ZZ 104 76%	105				
10		2019	+409	+0.13 +28	+0.01 +15	102	Fp [-2]	FRW 118 67%	99				
Wookie . 10/ 180948		DE0000952511381	1.L	2.L	3.L	95	Kp 112 88%	Km 113 73%	120				
Mahango 10/ 173075		DE0000948097266		.	HD	98	VIW 106 69%	MIF 109 31%	(104)				
264	Mischko	10/ 606479	gGZW 124 80%	MW 114 86%	P 102 78%	103	FIT 114 84%	N 114 74%	113				
		AT000979290538		M 117 85%	Mvh 99 64%	93%	EGW 105 83%	ZZ 101 78%	101				
A3 6 9 26 27		2018	+821	-0.22 +15	-0.07 +23	104	Fp [+1]	FRW 107 74%	116				
Miami . 10/ 427019		DE0000950912120	1.L	2.L	3.L	103	Kp 105 99%	Km 109 88%	108				
Wikinger 10/ 605986		AT000430669419		.	HD	100	VIW 111 96%	MIF 105 33%	(100)				
265	Hurry up PP*	10/ 173893	gGZW 124 76%	MW 112 85%	P 102 78%	103	FIT 118 80%	N 120 68%	107				
		DE0000954592274		M 100 83%	Mvh 104 60%	74%	EGW 113 81%	ZZ 108 77%	103				
10		2019	+314	+0.13 +23	+0.01 +12	109	Fp [+1]	FRW 109 68%	100				
Harlande 10/ 180921		DE0000951989427	1.L	2.L	3.L	105	Kp 103 97%	Km 103 77%	112				
Incredib 10/ 190100		DE0000948421703		.	HD	97	VIW 104 80%	MIF	(101)				
266	Dorfprinz	10/ 866048	gGZW 123 76%	MW 119 85%	P 105 77%	105	FIT 108 79%	N 107 67%	109				
		DE0000954894742		M 98 83%	Mvh 95 58%	76%	EGW 113 81%	ZZ 113 77%	100				
6		2019	+635	+0.04 +30	+0.03 +25	105	Fp [-1]	FRW 96 67%	111				
Dream . 10/ 606266		AT000353547428	1.L	2.L	3.L	103	Kp 102 96%	Km 105 76%	120				
Zampano 10/ 186794		DE0000949649271		.	HD	102	VIW 105 80%	MIF	(103)				
267	Hofbieber	10/ 646380	gGZW 122 74%	MW 113 84%	P 109 76%	114	FIT 107 78%	N 104 67%	109				
		DE000667226384		M 114 82%	Mvh 101 58%	73%	EGW 114 80%	ZZ 114 75%	110				
26 6		2019	+465	+0.04 +23	-0.01 +16	118	Fp	FRW 98 67%	105				
Herzpoch 10/ 190800		DE0000951854398	1.L	2.L	3.L	110	Kp 111 80%	Km 104 73%	125				
Epinal . 10/ 859010		DE0000948747459		.	HD	107	VIW 95 69%	MIF	(107)				
268	Veritas PP*	10/ 606659	gGZW 121 75%	MW 116 84%	P 103 75%	105	FIT 108 79%	N 110 67%	113				
		AT000447837569		M 102 82%	Mvh 96 57%	76%	EGW 107 80%	ZZ 112 75%	104				
A3 26		2019	+848	-0.13 +24	-0.09 +22	107	Fp	FRW 102 67%	106				
Vollkomm 10/ 191000		DE0000952242221	1.L	2.L	3.L	100	Kp 109 83%	Km 107 76%	104				
Mahango 10/ 173075		DE0000948097266		.	HD	104	VIW 100 75%	MIF	(109)				
269	Happytoo PP*	10/ 874327	gGZW 120 71%	MW 116 81%	P 102 72%	95	FIT 112 76%	N 110 64%	105				
		DE0000954893177		M 107 78%	Mvh 101 52%	72%	EGW 107 77%	ZZ 103 72%	104				
6		2019	+651	-0.02 +26	-0.03 +21	93	Fp	FRW 108 63%	112				
Hattrick 10/ 854183		DE0000952679351	1.L	2.L	3.L	98	Kp 108 78%	Km 102 70%	114				
Manolo . 10/ 856830		DE0000948496774		.	HD	98	VIW 108 69%	MIF	(108)				
270	Halloween	10/ 646340	gGZW 120 75%	MW 109 85%	P 113 77%	110	FIT 112 80%	N 108 68%	108				
		DE000667226337		M 104 83%	Mvh 96 61%	74%	EGW 103 81%	ZZ 99 77%	102				
26		2018	+629	-0.21 +9	-0.07 +16	111	Fp [+1]	FRW 111 68%	105				
Husam . 10/ 427025		DE0000816293769	1.L	2.L	3.L	112	Kp 108 94%	Km 102 75%	105				
Epinal . 10/ 859010		DE0000948747459		.	HD	103	VIW 102 77%	MIF 105 31%	(105)				

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit			Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
271	Vonhof	10/ 646236		gGZW 119 79%	MW 114 88%	P 111 81%			89	FIT 115 84% N 114 75%		99
		DE000666844172			M 117 87%	Mvh 113 68%			77%	EGW 118 85%ZZ 119 81%	MAS 113 63%	108
26 6 9		2016		+600	-0.06	+20	-0.01	+20	96	Fp FRW 102 75%	ZYS 102 69%	107
Raldi .	10/ 198645	DE000944108728		1.L	2.L	3.L			85	Kp 103 85% Km 102 78%	fFR 97 70%	108
Wille .	10/ 426617	DE000813516428				HD			94	VIW 101 74%	MIF 103 39%	(104)
272	Evident Pp*	10/ 858393		gGZW 119 77%	MW 112 85%	P 105 77%			116	FIT 107 82% N 105 71%		101
		DE000953516498			M 99 83%	Mvh 100 61%			76%	EGW 110 82%ZZ 107 77%	MAS 113 56%	103
6		2018		+312	+0.02	+14	+0.08	+18	117	Fp [-2] FRW 107 71%	ZYS 98 65%	102
Etoscha	10/ 177510	DE000948786057		1.L	2.L	3.L			110	Kp 98 99% Km 101 83%	fFR 101 66%	107
Vorweg .	10/ 164635	DE000948649468				HD			112	VIW 87 92%	MIF 110 33%	(101)
273	Milka PP*	10/ 874033		gGZW 116 78%	MW 114 86%	P 98 79%			105	FIT 101 82% N 107 71%		118
		DE000953340583			M 101 84%	Mvh 102 62%			77%	EGW 105 82%ZZ 103 78%	MAS 104 56%	112
3		2018		+872	-0.28	+12	-0.06	+26	112	Fp [-2] FRW 87 71%	ZYS 95 65%	120
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L			103	Kp 108 98% Km 108 81%	fFR 96 66%	114
Hutera .	10/ 170160	DE000941688886				HD			101	VIW 110 89%	MIF 105 35%	(101)

Bullen mit Zuchtwertschätzergebnis Exterieur – in alphabetischer Reihenfolge

Name	HBNr	Anzahl Töchter	Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Schenkeleutlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung
Deluxe	606762	113	101	108	112	100		114	114	111	111	96	96	96	105	113	107	100	114	102	108	98	99	100	107	110
Devil Pp*	606532	93	88	98	114	108		92	98	100	92	100	106	108	91	90	99	116	108	111	103	98	104	119	116	116
Doc	606614	96	96	117	107	104		93	99	107	101	103	99	120	103	103	109	117	98	115	88	101	116	119	114	98
Dorfprinz	866048	109	100	111	120	103		109	113	108	103	112	98	103	106	103	102	106	110	109	111	95	99	126	114	113
Eastwood	174185	108	100	106	112	103		108	106	105	105	108	97	103	102	112	102	100	104	113	104	86	101	104	103	109
Easy	173950	118	97	99	114	99		121	120	113	106	112	117	106	90	107	96	97	104	108	115	91	100	121	101	97
Edelpilz P*S	863070	110	100	111	111	99		113	110	106	104	100	94	102	105	110	97	95	108	111	115	101	106	99	101	111
Edelsee	854911	105	96	104	138	103		105	111	105	102	96	87	98	101	107	116	99	122	109	125	86	90	126	117	125
Edelstar	866036	94	95	103	101	96		96	97	92	93	91	94	99	99	102	100	97	104	90	106	102	90	100	92	103
Edelstein	858110	109	102	111	134	102		113	113	102	100	98	97	105	109	109	92	85	117	112	139	81	87	113	101	111
Edelweiss	881324	101	100	100	112	104		102	104	101	95	101	105	94	100	111	103	104	101	108	105	95	106	112	117	113
Egoist	174183	111	102	108	136	107		117	110	104	100	103	89	105	102	108	97	95	116	118	136	84	97	115	112	113
Eintraum	167881	93	99	106	116	107		91	92	97	100	91	104	108	95	107	116	111	103	112	95	98	91	105	98	100
Engin	167877	110	99	104	115	105		110	111	110	105	112	105	96	104	111	111	101	101	112	107	91	95	121	118	113
Ephraim	427104	113	103	106	112	105		114	113	107	110	101	102	93	108	122	109	99	116	96	103	98	108	109	98	96
Epidot	174015	109	102	102	117	101		108	112	108	108	104	99	99	101	107	104	99	110	108	113	95	100	110	102	110
Epik	174030	112	105	104	122	101		112	112	112	106	104	88	96	101	114	99	98	115	110	120	95	100	102	95	104
Erasmus	427103	118	109	105	132	105		118	118	121	112	96	108	103	102	120	102	93	124	108	121	87	91	122	102	107
Espresso	862830	98	105	107	108	110		100	99	96	96	106	96	98	106	102	97	93	97	106	108	87	99	102	105	111
Esra	606735	111	90	104	110	107		111	114	109	103	115	103	105	99	104	105	104	100	106	107	89	105	113	106	101
Esterhazy	427117	102	86	110	120	106		103	103	99	103	104	105	101	108	113	104	106	109	112	114	96	93	117	111	107
Evident Pp*	858393	101	103	102	107	101		99	108	105	99	99	105	98	103	109	102	93	102	97	109	114	103	112	103	108
Exchange	167849	96	93	109	115	104		100	95	94	98	96	99	101	107	111	107	107	104	110	102	78	97	99	107	112
Gregory	863065	103	93	96	106	100		102	103	103	104	88	108	98	97	103	108	112	104	106	98	103	94	102	102	105
Habanero	866090	99	101	107	110	102		97	102	103	102	95	99	95	100	108	109	109	108	111	97	100	88	107	99	103
Habbes P*S	881150	109	102	105	128	103		114	106	101	98	112	92	102	106	102	117	98	113	116	114	92	94	113	111	116
Habel	869040	112	97	110	109	98		114	110	106	104	94	103	106	106	104	106	99	100	91	113	93	95	102	97	112
Habsburger	854585	99	111	105	136	104		102	100	96	94	100	88	94	104	111	109	106	120	121	118	89	92	124	114	121
Haiti	874230	93	87	106	98	103		98	93	88	91	110	91	94	105	111	110	121	92	100	96	88	100	89	91	100
Haka PP*	863020	102	103	99	110	105		103	106	99	104	107	110	101	96	101	96	98	118	101	111	113	108	101	99	112
Haldir	862999	104	99	109	120	105		108	104	101	99	105	88	94	107	109	109	98	121	107	120	112	110	103	100	100
Hallali Pp*	167800	109	100	106	104	96		109	114	108	107	100	108	98	112	104	113	111	95	102	94	86	91	99	99	102
Halloween	646340	108	102	105	105	105		109	110	111	101	100	95	94	108	105	105	97	107	104	110	111	98	108	103	96
Halma Pp*	606764	106	107	111	120	107		106	106	109	107	101	101	107	112	110	110	102	114	106	112	99	93	102	103	111
Halvar P*S	881393	102	107	126	114	105		106	101	98	97	104	93	107	115	111	110	106	113	102	110	105	107	90	104	103
Hamlet Pp*	606621	102	103	109	110	102		104	100	97	98	118	103	103	105	108	106	98	108	116	104	98	96	100	115	117
Hannes1 Pp*	881270	104	94	112	107	101		106	105	102	98	104	101	104	108	107	118	115	103	95	100	95	100	109	92	88
Hanno	167799	90	97	104	100	96		90	97	97	86	84	95	105	99	102	110	109	100	95	97	112	109	104	97	87
Hanomag	862918	100	105	105	114	102		101	103	102	100	107	97	94	100	108	97	104	111	105	114	111	104	103	92	94
Hanuta	866080	98	103	103	107	102		99	95	93	102	113	100	101	104	106	106	106	101	102	103	88	95	92	99	117
Happyfarm	866085	101	104	119	118	103		99	100	105	104	102	89	102	113	111	112	122	107	110	97	84	89	117	112	119
Happylife	866022	100	104	107	108	100		97	100	106	105	96	102	99	102	106	98	103	100	107	98	91	89	105	101	108
Happyness	177792	95	106	106	115	107		93	95	96	104	100	93	99	104	105	104	100	123	105	110	117	95	102	105	108
Happytoo PP*	874327	105	104	112	114	108		107	105	104	101	100	104	111	104	97	102	96	112	96	118	98	93	102	99	102
Harakiri P*S	173860	97	100	103	110	97		95	102	98	95	89	106	107	98	106	107	100	103	89	107	92	90	106	106	114
Harburg	854744	116	110	100	120	100		118	113	111	118	105	93	93	103	103	114	99	115	108	108	102	98	119	111	114
Haruka	860870	97	102	96	111	102		99	97	98	98	100	94	91	103	106	100	97	105	108	102	95	92	103	102	107
Hashtag	874000	107	97	113	115	103		112	105	101	100	109	95	105	107	110	100	111	103	108	109	94	100	94	100	110
Hauk	854653	108	118	115	112	102		107	108	110	107	103	94	91	114	111	105	99	109	96	108	110	95	101	103	109
Hazaro	866091	102	104	109	119	104		103	104	96	105	92	91	100	109	105	111	102	116	97	108	98	91	99	105	101
Hazel PP*	174000	115	105	106	106	104		116	115	111	115	98	98	107	105	104	109	100	104	92	108	105	111	93	99	101
Headline	871300	100	100	109	118	104		101	96	104	99	97	90	94	110	115	113	105	107	115	102	86	87	115	113	118
Heart P*S	881045	111	95	103	98	104		112	110	111	110	112	103	101	104	109	114	109	96	103	94	91	98	99	101	106
Heartland PP*	861000	106	99	101	119	100		111	104	101	96	101	100	100	99	106	115	103	114	101	118	96	95	103	99	114
Hegel	866073	104	99	103	122	99		105	104	104	101	107	103	98	99	108	114	105	111	111	110	89	94	111	114	119
Helikon	862755	105	104	102	116	101		105	110	107	105	84	99	93	103	104	104	99	120	97	113	103	98	101	95	96
Helium	167866	107	98	104	103	101		105	107	107	108	96	100	103	103	101	106	113								

Bullen mit Zuchtwertschätzergebnis Exterieur – in alphabetischer Reihenfolge

Name	HBNr	Anzahl Töchter	Rahmen	Bemuskulung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkelung	Sprungausrprägung	Fessel	Trachten	Voreuterlänge	Schenkeulerlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung
Hiamovi	866092	110	95	101	108	102	114	109	105	105	94	96	93	103	108	118	110	94	103	95	95	101	118	108	109	
Higgins	427106	109	94	106	123	99	113	107	102	98	89	102	94	105	112	110	103	113	105	121	97	90	110	104	105	
Himmel	854743	115	100	107	134	107	116	112	108	114	92	94	95	105	106	117	110	123	105	112	95	89	127	110	117	
Hiroto	427118	99	97	111	126	103	104	97	96	95	89	96	105	106	107	118	112	112	124	109	96	90	117	122	123	
Hitz Pp*	854966	101	94	108	106	104	104	105	99	91	108	102	115	103	100	107	97	98	110	99	85	102	107	113	111	
Hoeri	606706	103	92	115	121	100	105	103	101	100	91	100	119	109	103	110	95	115	104	111	93	90	118	110	106	
Hofbieber	646380	109	110	105	125	107	106	110	118	105	93	98	92	108	104	105	100	118	105	122	87	80	102	100	105	
Hogwarts	863075	124	110	110	112	99	127	121	120	115	102	97	107	106	108	98	88	113	92	115	96	96	111	97	94	
Hokaido	164845	113	100	116	122	104	116	111	109	106	104	98	108	109	112	90	95	111	114	118	97	97	116	97	98	
Holgersson	866051	122	103	109	114	101	126	118	115	109	107	99	96	113	108	118	93	107	101	114	92	94	106	103	106	
Holledau P*S	874333	103	101	115	121	107	107	104	99	97	96	97	107	107	98	104	102	106	104	118	96	96	119	103	108	
Holowitz	866044	112	95	108	111	102	116	111	109	104	119	107	105	105	103	119	98	98	102	104	81	93	105	106	108	
Holy	862916	99	91	109	122	102	103	99	93	95	96	107	120	100	104	111	107	113	103	110	101	99	116	101	102	
Honig	874394	104	108	103	111	104	103	107	105	106	102	93	96	98	109	111	98	108	111	98	98	94	99	110	120	
Honor	858831	113	97	98	118	105	116	110	112	108	96	103	96	97	108	104	93	114	102	116	95	87	112	95	94	
Honza PP*	871280	106	95	101	106	97	108	107	99	105	121	100	97	97	103	105	102	100	99	105	100	100	96	96	101	
Hooge	871305	114	102	100	105	105	117	109	112	105	87	107	98	95	109	113	105	111	89	102	115	110	100	99	95	
Horazio P*S	606622	117	95	100	115	99	124	115	103	99	103	107	101	98	105	99	94	119	92	126	100	93	95	87	86	
Hornlos PP*	606606	106	109	116	105	95	107	108	103	102	114	105	106	109	112	95	99	107	98	111	98	96	85	92	97	
Horoskop	863005	104	110	110	110	104	100	104	110	110	114	102	105	110	108	114	101	96	105	98	80	87	100	108	116	
Horotto	858718	111	97	103	123	98	112	110	105	110	94	95	99	101	105	114	103	118	97	112	97	94	105	106	113	
Horthy	606682	101	110	110	119	106	100	101	106	103	96	95	103	105	107	109	110	115	109	105	91	77	102	101	102	
Housten Pp*	854576	108	104	101	108	104	108	112	111	106	103	92	90	103	105	112	104	106	97	104	110	107	102	101	94	
Human	866057	89	94	110	101	110	95	86	86	85	95	102	110	104	105	99	107	98	97	104	102	98	85	100	111	
Hurry up PP*	173893	107	103	100	112	101	110	109	104	102	102	99	98	104	99	102	84	104	94	119	90	91	109	104	110	
Hypnose	863030	106	89	116	121	108	113	100	97	95	93	90	104	116	111	104	102	111	105	124	82	91	96	96	95	
Ildefonso Pp*	606681	107	101	106	97	106	104	110	110	108	109	118	110	100	100	112	109	101	90	96	104	100	88	85	88	
Immens	646302	93	108	107	88	93	93	94	98	94	100	97	99	107	105	104	103	87	103	87	96	116	79	91	90	
Immunity P*S	881149	104	101	98	104	108	103	107	110	99	104	102	93	97	94	105	97	102	89	104	86	91	102	101	110	
Impossium	646301	3	98	111	107	106	98	99	95	98	107	99	104	102	105	107	105	100	107	101	86	105	97	96	103	
Influencer	869231	89	118	104	115	98	88	91	94	92	102	97	91	103	100	106	107	109	101	108	99	100	99	100	100	
Ingmar PP*	167777	96	97	110	105	101	96	100	94	100	106	106	117	101	101	100	92	97	105	100	88	86	95	105	106	
Inox	860540	105	100	117	107	94	104	100	106	107	104	105	113	105	106	104	109	107	107	100	94	101	96	94	94	
Iq P*S	881194	112	117	104	121	104	110	114	111	109	109	102	95	103	104	109	94	118	98	119	107	95	101	94	99	
Irland P*S	881233	105	108	99	96	105	101	109	111	104	102	115	98	101	101	108	106	98	92	93	93	88	95	104	104	
Jedi	855030	120	87	109	114	103	126	116	112	105	108	98	111	99	104	105	101	105	108	114	92	85	110	98	84	
M3 Pp*	854956	106	107	112	125	105	108	103	109	106	96	102	95	114	109	95	102	122	105	120	98	89	120	106	108	
Mac	862670	94	94	110	105	105	96	94	89	90	103	90	105	105	101	105	104	94	107	102	92	98	104	106	108	
Macan Pp*	874386	106	102	104	116	101	108	108	102	105	109	97	95	107	106	111	110	112	96	113	91	89	100	94	102	
Macao Pp*	866082	106	104	109	124	104	109	105	97	98	101	92	99	112	114	105	106	118	104	113	92	93	99	106	116	
Maceo P*S	860960	106	117	107	112	102	104	106	109	110	120	95	98	102	104	104	102	105	113	111	105	106	89	100	102	
Mad rock P*S	174163	109	104	110	121	101	106	109	112	112	88	107	109	103	100	114	100	118	102	112	92	87	119	115	116	
Mahari Pp*	606620	89	114	102	113	106	85	91	93	100	93	96	89	101	103	100	109	113	99	97	84	82	103	101	120	
Mainhattan	646311	113	110	97	96	105	114	111	111	111	120	100	88	99	109	98	105	105	102	95	110	102	88	94	102	
Mais Pp*	863087	109	105	102	116	102	111	112	105	103	104	115	102	108	114	101	99	110	106	116	92	91	111	106	113	
Majestaet PP*	862413	7	109	107	108	111	111	109	105	105	122	96	95	115	114	107	110	113	101	109	104	98	87	100	109	
Majestix P*S	874306	105	116	114	118	103	107	107	101	100	116	95	99	117	118	116	103	102	98	115	92	91	110	101	100	
Majo	854427	100	101	107	109	104	100	102	104	98	106	98	102	102	108	100	103	109	99	107	106	97	96	101	99	
Makay	854639	105	93	104	120	100	109	104	97	104	98	105	98	98	107	94	106	101	122	113	84	89	116	115	116	
Maknetisch Pp*	858907	109	101	107	117	104	110	107	103	109	109	96	99	99	117	105	104	110	116	109	113	100	114	105	98	
Malaro Pp*	854191	95	113	119	111	98	93	101	99	96	108	91	104	108	113	102	99	102	106	108	87	93	108	103	100	
Malboss Pp*	167833	110	95	113	115	99	114	108	99	100	105	96	102	111	114	97	93	102	111	119	100	100	112	103	97	
Mali	866087	95	104	112	104	93	96	92	95	96	110	100	103	110	102	102	103	104	97	97	95	89	107	100	100	
Malte P*S	869250	102	117	113	108	106	99	101	107	110	94	96	89	111	110	110	107	108	99	97	100	103	105	102	98	
Manfred	167908	105	91	104	110	97	108	104	102	103	100	102	100	106	104	109	108	106	110	98	90	96	98	97	108	
Manjana	606728	104	106	114	112	103	104	103	105	103	112	85	100	114	109	110	111	104	105	101	101	93	109	111	109	
Mannerleit	874426	111	106	115	114	96	113	104	109	107	106	103	111	110	104	117	110	104	105	109	103	106	102	109	102	
Marakesch PP*	866089	108	115	107	115	100	111	108	95	106	103	104	100	110	114	106	94	109	100	117	92	90				

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Name	HBNr	Anzahl Töchter	Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Schenkeulerlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung
Mcfly Pp*	858719	106	106	97	109	99		102	106	112	110	93	97	86	100	112	102	121	105	95	97	86	96	115	97	106
Mcgyver	858532	108	90	110	118	102		111	106	96	102	100	104	115	99	104	108	105	114	106	113	84	87	104	98	98
Median	606746	104	103	119	119	106		102	107	103	108	91	105	104	110	112	119	118	108	104	103	113	101	110	107	104
Medwed P*S	606684	102	100	117	118	100		104	107	101	95	102	91	102	109	116	105	99	100	110	114	89	93	113	108	99
Memory PP*	174081	109	104	107	112	105		110	109	103	105	121	100	102	109	103	109	107	107	101	110	97	92	85	102	105
Mendocino P*S	167925	98	99	110	95	105		95	100	98	103	110	100	106	104	114	109	103	102	103	92	120	102	91	97	96
Menop	866083	109	100	116	115	102		113	108	110	99	113	92	106	114	110	112	99	101	107	111	87	98	108	110	107
Mercado PP*	606742	116	112	111	121	101		121	111	109	115	106	100	102	114	112	107	102	110	106	115	99	98	102	111	115
Mercedes Pp*	854395	106	101	118	127	103		106	109	105	107	93	100	104	107	107	96	109	120	106	116	96	88	118	107	117
Mercury Pp*	606649	114	104	108	104	104		117	113	109	106	116	106	100	109	115	104	102	103	97	107	106	101	96	93	100
Mertcan	874410	102	106	101	105	100		99	102	107	108	114	104	90	105	106	110	116	96	109	95	95	104	92	100	95
Merten	866097	111	108	118	137	108		110	113	116	108	87	95	107	113	104	97	106	129	118	123	91	81	122	107	113
Meter Pp*	866066	95	97	111	119	98		99	99	92	90	103	96	103	106	104	112	98	107	103	115	100	95	116	102	112
Meverik Pp*	606787	102	95	104	126	96		103	106	101	102	95	95	99	96	108	107	111	117	109	111	91	93	115	106	114
Mexico PP*	871365	99	108	107	105	100		94	102	105	107	97	111	103	104	110	110	107	101	98	98	111	102	96	99	92
Mika P*S	167867	107	107	114	112	107		110	110	105	102	106	90	95	117	111	97	107	109	110	111	88	98	91	104	115
Milka PP*	874033	118	112	120	114	101		120	121	115	109	104	106	113	102	116	103	98	105	107	112	111	105	100	102	104
Mischko	606479	113	101	116	108	100		116	110	108	108	113	88	104	108	109	101	115	99	104	100	101	109	107	105	109
Mister x	854915	103	97	112	112	105		106	102	100	100	108	94	101	110	106	108	107	104	110	107	99	96	106	114	111
Moab	606751	89	95	109	123	103		88	93	93	92	107	101	99	103	114	99	102	113	110	116	101	98	117	111	115
Moe PP*	173917	112	106	113	106	95		114	110	106	112	97	87	91	116	114	102	114	109	101	104	110	122	99	105	104
Momentum PP*	606747	108	104	115	114	97		109	109	108	103	96	93	101	108	112	109	103	108	105	112	102	104	116	112	98
Monaco PP*	874355	95	94	103	106	100		95	102	95	94	108	103	102	105	103	110	102	105	97	108	102	103	96	99	109
Monkey	869202	95	113	112	101	103		94	93	102	99	106	98	96	110	112	109	114	99	101	91	97	108	97	103	103
Monopoly P*S	871133	102	106	114	111	104		100	106	102	104	104	99	103	107	113	109	100	104	106	105	104	100	109	109	116
Moonraker Pp*	860987	102	98	114	113	102		106	102	100	100	89	100	103	100	107	93	105	114	100	114	104	102	103	101	99
Moreandmore	881002	107	97	103	114	107		110	105	103	103	95	97	102	106	104	120	113	99	107	101	95	104	100	105	102
Moschus	164850	103	99	120	113	102		105	104	98	100	96	98	110	109	111	111	103	112	107	106	111	105	115	109	103
Moskito	862735	102	106	111	109	108		101	103	105	104	104	108	109	107	105	109	104	108	100	101	97	95	102	104	101
Motiv Pp*	854972	109	107	109	105	105		111	110	107	109	108	106	101	105	110	112	99	111	97	102	104	102	95	97	102
Moyer PP*	863085	100	112	105	105	98		98	104	105	105	103	105	97	107	106	118	109	99	105	95	107	105	110	110	112
Musikus Pp*	869200	103	96	114	100	98		106	105	98	99	105	99	109	108	113	106	104	95	107	98	103	100	105	91	94
Musil	427126	111	101	107	103	97		111	112	110	111	98	102	97	104	111	103	106	103	99	97	113	102	108	102	102
Mytoys	869272	109	89	110	125	107		114	112	98	100	104	90	99	101	107	109	110	111	115	115	98	97	108	114	116
Picar	854353	110	112	110	114	101		110	109	107	111	103	98	99	105	106	103	104	113	106	109	109	99	104	107	115
Potent PP*	606705	113	108	104	107	100		115	115	108	107	103	107	94	104	107	98	90	115	98	116	115	108	95	98	97
Revolution	863080	110	103	100	119	99		110	110	106	105	99	107	94	105	107	105	96	117	114	114	114	112	111	112	117
Richmond	427123	111	99	106	108	103		112	111	112	112	104	104	96	106	107	105	100	104	108	106	106	112	107	114	119
Safety PP*	167688	100	108	97	96	100		96	106	103	106	117	108	89	98	104	122	119	101	93	85	108	93	97	89	95
Sandiego	854377	92	99	110	118	100		95	95	90	91	108	90	103	102	104	105	102	113	100	112	85	89	102	99	119
Seebaer	167820	100	97	109	104	107		103	101	94	94	102	97	112	98	105	113	113	100	105	100	113	108	102	97	91
Sehrcool	167766	92	90	99	101	105		94	94	87	91	113	96	105	97	102	110	111	94	104	92	109	95	106	107	115
Senator	861040	101	106	106	127	100		104	99	97	100	107	100	102	105	107	103	96	116	109	125	97	96	103	105	112
Sevenup	863077	102	106	113	107	109		103	105	101	98	104	93	110	102	106	112	107	99	104	102	105	90	101	99	110
Sido	862777	112	102	105	119	103		114	115	104	106	110	95	94	103	107	102	98	113	96	124	98	108	111	98	106
Spartacus	606589	98	96	116	121	103		102	97	96	93	97	95	107	105	108	119	109	110	114	110	111	89	120	111	122
Specter	866040	96	96	102	105	106		97	95	94	98	93	94	95	97	101	108	107	95	108	99	105	96	107	109	111
Stahl	881196	102	96	111	107	105		105	99	99	101	110	100	106	103	107	106	102	102	100	100	98	106	108	106	102
Sunnyboy	167917	92	99	105	98	98		91	94	93	101	104	101	94	109	110	111	117	91	97	83	92	104	103	95	103
Sunrise	854205	99	103	107	112	100		96	102	105	105	105	105	102	101	102	108	104	106	108	102	94	99	104	103	108
Sunshine	863088	96	103	100	119	100		97	94	94	95	104	105	101	96	101	98	104	104	107	105	94	103	99	104	112
Vahid	858587	91	103	103	118	103		87	100	97	95	87	100	102	102	105	104	103	120	101	107	100	87	115	103	108
Varane P*S	860927	110	118	109	100	104		110	110	110	103	117	95	94	109	112	91	96	101	101	112	104	95	96	90	89
Veredelt	866065	90	108	110	109	99		86	94	97	100	91	98	103	106	96	111	106	106	104	96	96	96	108	104	104
Veritas PP*	606659	113	104	106	104	109		116	117	103	108	112	109	97	108	110	110	111	110	96	101	111	100	92	86	84
Verzaubert	862530	98	98	116	114	104		98	97	99	100	92	88	99	110	112	110	109	112	101	100	104	94	113	103	105
Via appia P*S	869229	102	94	128	108	96		108	103	97	94	97	95	116	117											

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Name	HBNr	Anzahl Töchter	Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Schenkeulerlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung
Volksheld PP*	869153	106	100	114	100	103	110	107	96	98	92	102	102	105	110	110	104	101	93	98	109	107	101	100	99	
Vonhof	646236	99	108	107	108	104	96	98	104	109	85	91	88	109	101	95	99	107	107	101	93	95	104	104	101	
Vorne weg P*S	606759	102	103	111	121	102	104	107	101	98	89	85	93	111	112	105	99	107	102	114	91	91	117	115	123	
Vorzug PP*	606683	111	106	106	104	105	112	109	104	110	118	98	99	107	112	97	96	101	100	114	104	97	84	88	100	
Votango PP*	871250	102	112	104	105	99	98	107	103	105	102	102	91	112	110	104	105	104	97	96	113	112	102	103	114	
Vredo	866078	106	97	108	120	103	107	104	107	104	97	101	90	104	111	111	111	102	105	114	104	97	117	111	113	
Vulpi PP*	866037	110	101	110	116	107	113	113	106	98	107	92	100	111	112	110	97	110	89	115	110	98	105	100	110	
Vurchtlos P*S	862654	105	114	103	119	95	106	107	105	106	97	96	87	112	108	112	114	110	105	103	94	102	112	112	112	
Waalkes Pp*	606582	106	94	94	115	100	108	107	100	103	89	121	104	92	101	96	110	115	102	109	98	95	114	98	102	
Wabanati	866033	104	107	97	109	107	103	101	104	107	99	108	94	101	106	102	108	106	105	103	109	111	101	101	107	
Wahreliebe	863100	107	113	102	117	106	109	104	107	108	114	105	96	101	102	107	108	109	98	105	82	91	109	102	111	
Wahrzeichen	854710	96	101	112	119	102	100	96	94	88	112	98	104	110	108	107	101	102	101	115	89	100	120	109	111	
Waka waka PP*	173954	106	105	99	120	104	105	105	111	105	105	98	86	106	111	95	90	121	119	122	108	95	105	120	118	
Wakanda	606698	109	96	97	114	101	110	110	107	111	104	105	99	92	99	106	111	114	107	104	101	90	89	99	104	
Wakeup Pp*	646350	90	100	108	105	101	92	91	93	92	106	102	104	103	106	91	87	100	102	112	107	107	100	108	110	
Wall	858880	106	97	99	110	103	107	106	103	98	92	116	107	98	101	100	102	105	105	115	89	92	95	99	110	
Wallstreet	854769	108	104	113	123	102	108	107	107	113	94	107	113	103	105	108	105	117	113	115	101	96	110	109	117	
Wang	874165	110	114	104	110	96	110	105	109	109	111	104	91	105	113	105	98	101	112	106	104	104	99	105	107	
Wannsee	862920	98	105	98	108	109	95	98	105	101	103	96	92	97	109	102	97	109	99	108	104	106	108	101	92	
Warlock	854751	97	101	115	115	100	96	102	96	105	102	91	104	111	107	101	113	113	113	106	95	88	92	96	103	
Wasabi	881224	114	106	106	103	99	116	112	109	107	104	96	100	99	113	105	109	100	100	101	95	102	90	93	88	
Wasmeier	862650	113	97	109	107	104	116	111	106	105	116	101	103	110	100	105	99	102	103	105	96	99	104	100	96	
Webex	881356	94	104	109	111	107	91	94	97	95	92	92	92	108	109	102	108	103	100	101	94	100	117	105	104	
Webstore	881048	98	90	107	107	106	99	98	99	92	100	101	106	97	106	110	109	104	99	101	97	93	102	98	96	
Wedekind	427125	96	92	106	107	99	98	101	93	102	104	109	110	112	99	106	108	106	104	100	100	104	102	98	98	
Weekend PP*	606577	97	102	113	109	101	98	98	96	98	105	97	102	113	109	85	85	110	114	118	111	107	92	108	107	
Wega Pp*	606651	107	102	98	110	103	110	108	103	99	102	112	104	98	105	98	108	108	98	108	110	96	103	105	111	
Weidwerk	854700	95	98	106	123	101	95	97	99	93	98	98	103	98	104	102	98	115	105	111	86	92	116	108	118	
Weintiger	855003	105	95	101	111	105	105	106	102	104	93	91	94	98	101	97	99	110	107	105	103	106	106	104	109	
Weissenstadt	863086	95	104	106	114	105	94	98	101	103	85	97	107	95	104	105	108	112	104	103	99	99	103	98	113	
Weissling	881309	99	105	109	106	104	100	101	101	98	94	98	106	105	112	101	108	104	105	108	103	98	95	97	100	
Weitblick	860110	15	96	104	104	107	95	97	100	92	107	99	93	106	108	105	105	99	98	99	95	98	110	100	100	
Weitschlag	866067	88	92	105	116	105	87	92	92	90	96	105	109	104	105	112	100	111	105	108	92	88	110	112	121	
Weitsee	866079	101	107	103	113	105	100	102	107	101	98	95	94	104	110	109	104	111	100	107	94	103	110	106	99	
Wellerman	854974	113	98	99	106	99	113	110	117	112	101	98	96	102	109	103	114	101	107	98	96	113	110	102	100	
Weltwunder	881195	114	103	105	110	103	114	108	115	112	101	106	101	97	104	113	112	108	97	98	90	99	108	111	116	
Westen	606714	94	92	101	114	105	95	94	96	100	92	104	103	96	100	112	112	105	107	95	98	105	110	107	108	
Whatsapp	167620	100	102	92	107	105	97	103	99	108	99	111	96	92	100	106	107	104	109	95	108	112	105	100	107	
Whynow Pp*	869205	111	95	108	113	99	114	109	102	103	94	106	107	100	105	116	98	115	106	108	88	98	115	111	112	
Wiggerl P*S	866063	116	106	98	107	106	117	112	113	108	108	107	98	101	110	111	98	107	104	104	99	101	100	99	98	
Wildmoser	866075	99	112	121	103	106	98	100	100	99	101	99	111	108	110	106	105	95	103	99	95	83	95	100	107	
Wilfried	173955	105	102	110	116	103	104	109	98	109	98	100	99	107	108	103	98	121	107	111	105	105	113	108	109	
Wilhelm	167851	99	96	107	119	103	98	106	101	98	95	111	115	104	107	98	102	110	106	114	95	91	118	111	120	
Wilko	606708	106	101	104	108	105	108	104	102	106	106	103	98	104	105	109	98	104	98	106	115	110	98	102	102	
Willenskraft	854954	97	102	103	119	104	97	102	100	101	100	109	113	97	103	107	112	118	104	108	90	95	102	95	102	
Wim	874340	104	110	99	111	98	104	111	102	104	107	109	92	105	108	99	98	112	101	111	98	105	99	96	99	
Wind Pp*	866052	95	106	103	107	104	95	94	95	99	94	113	100	103	103	102	108	114	97	106	114	106	92	91	91	
Winddancer	869060	98	97	106	106	104	102	98	93	93	109	108	101	103	102	101	107	104	98	102	103	98	107	95	101	
Winehouse	174008	104	96	105	110	103	104	100	106	101	94	99	109	100	101	107	107	108	104	104	98	100	93	108	109	
Winnetoo	881357	101	107	102	112	106	100	105	104	100	102	105	93	105	112	99	95	107	105	107	90	94	107	102	106	
Winnibull P*S	174028	102	105	106	104	102	101	106	106	98	93	97	101	109	112	103	106	98	93	102	92	105	101	98	101	
Wintertraum	606669	104	93	125	125	102	107	103	100	99	90	94	114	109	111	110	114	110	106	112	88	98	121	111	110	
Woernitz	854995	103	103	103	122	102	106	105	100	104	102	104	91	108	110	105	113	122	104	115	112	95	104	97	109	
Woidke	427120	108	105	106	113	108	110	104	99	110	97	94	94	112	103	109	108	112	101	106	101	101	115	111	108	
Woisstnu	881049	101	104	98	121	101	101	104	99	104	99	112	108	91	96	105	105	113	113	113	100	105	107	101	98	
Wolfsee P*S	869220	115	107	122	113	103	118	113	108	107	113	98	112	111	108	100	105	103	105	111	109	99	103	108	102	
Wolkenstein	863025	107	99	106	105	105	112	104	106	99	102	107	111	102	107	109	101	102	96	112	97	103	82	98	100	
Wonderboy	854902	93	104	108	98	104	90	95	103	101	99	108	108	101	99	98	103	96</								

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Name	HBNr	Anzahl Töchter									Beckenneigung	Sprungwinkelung				Sprungausprägung				Fessel	Trachten												
		Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe		Schenkeleuteringe	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten			Strichstellung											
Wunderling	606661	98	102	103	113	102	96	101	102	104	99	103	102	105	106	105	116	112	106	101	99	91	100	99	112								
Zalandur	863000	103	104	111	109	100	105	102	105	100	107	94	96	104	109	106	110	99	115	103	93	94	105	105	104								
Zar	854481	94	102	97	111	101	90	94	103	103	106	101	98	95	101	107	101	101	105	108	103	101	106	113	109								
Zeiger	854444	99	99	103	110	102	98	102	105	99	108	108	103	100	101	96	109	102	111	112	102	95	104	103	90								
Zitrus Pp*	174004	101	98	106	106	102	101	104	102	104	106	109	107	96	109	110	107	95	105	103	97	95	105	106	110								