

**Icelandic Sheepdog Association of America
USA**

Annual report for the year 2015

**The 21st International seminar for
the Icelandic Sheepdog
Sweden 4th-5th August 2016**



Club information

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Commitees & Non-BOD Positions

AKC Delegate: Pat Putman patputman@charter.net

Consultant/Past President: Donna McDermott, Spike Williamson

Internet and ISAA Website: Nancy Robertson <http://www.icelanddogs.com>

Liaison to Iceland: Maggý Pease

IS Pedigrees Website and Database: Nancy Robertson

Newsletter: Peg Johnson

AKC Breed Column: Donna McDermott

ISAA/ISIC Annual Reports: Peg Johnson and Spike Williamson

Club information

Committees

Titles and Events: Loren Dribinsky, Chair

Constitution and By Laws: Spike Williamson, Chair

Breeding Compliance and Review Committee (BRCC): Maggý Pease, Chair
[email: brccc@gmail.com](mailto:brccc@gmail.com)

Advertising: Peg Johnson, Chair

Judges Education: Thordur Runolfsson, Chair

2014 National Specialty: Loren Dribinsky, Chair

2015 National Specialty: Brenda Solomon, Chair

2016 National Specialty: Ken Olsen, Chair

2016 Calendar: Amber Jessop, Chair

Club members

	2015 31st December	2014 31st December	2013 31st December	2012 31st December	2011 31st December	2010 31st December	2009 31st ^h December	2008 31st ^h December
Members	204	236	258	268	270	219	241	237
New members this year	20	48	46	51	79	25	56	81

Others

Statistics overview and comments, registrations

Summary

Litter Registrations:

	2015	2014	2013	2012	2011	2010	2009	2008
Litters	33	26	21	31	24	24	18	23
Puppies	142	108	92	146	104	115	66	102
Average Litter Size	4.30	4.15	4.38	4.71	4.33	4.79	3.67	4.43
Average inbreeding	1.81	0.67	1.29	1.09	3.47	1.64	2.92	2.09

Further comments: Please see appendix A for additional information.

Imports:

	2015	2014	2013	2012	2011	2010	2009	2008
(Iceland)	1	3	1	1	4	8	7	4
(Canada)	0	0	0	0	2	9	7	9
(Denmark)	0	1	0	0	1	1	1	0
(Norway)	0	0	0	0	1	2	0	0
(Sweden)	0	0	0	0	1	3	0	0
(Netherlands)	0	0	0	0	1	1	0	0
(Germany)	2	0	0	0	1	1	1	0
(Switzerland)	0	0	0	0	1	1	1	0

Further comments: No records prior to 2008

Estimated number of Icelandic sheepdogs in your country*

	2015	2014	2013	2012	2011	2010
	1398	1256	1128	1004	886	751

Further comments: *These numbers indicate AKC registered dogs and does not include any dogs that have deceased.

Statistics overview and comments, registrations

Stud dogs

Who have reached – or are close – to the “ISIC breeding limit”

The results that follow are through 2014 only as the pedigree generator needs to be updated.

Males					
Reg nr.	Name of the dog	Year of birth	No. of Litters	No. of Puppies	No of grandchildren
DN07514406	Alaskastadirs Korpur	2004	8	35	84
DN21481602	Foothills Laki	2008	7	41	14
DN15694301	Gerplu Spori (Iceland Import)	2003	8	36	17
DN07215701	Gunnar of Sherwood Forest	2001	8	32	4
DN14013502	Heimskauts Reike	2006	6	28	3
DN05912701	Hofshesta Gloi (Iceland Import)	2003	7	36	90
DN15949601	Isi Kappusino (Non FCI Import)	2006	2	10	84
DN08101001	Lavandels Benedikt	2004	7	33	36
DN07173701	Loki fra Palmahaus	1993	8	28	75
DN05909701	Loki fra Sherwood	2003	10	35	78
DN08708001	Stjornuljosa Rodi (Iceland Import)	2004	5	26	35
DL75415001	Virkis Tyri (Iceland Import)	1995	6	28	80
DN11445006	Vinlands Skuggi	2005	5	29	16
DL91681901	Vittetoes Kutur Hjaltisson	2001	4	20	87

Comment:

Females					
Reg nr.	Name of the dog	Year of birth	No. of Litters	No. of Puppies	No of grandchildren
DN06629401	Aldebaran Gryla	2001	4	17	39
DN21731805	Audurs Kamilla	2008	4	20	0
DN17276401	Audurs Dimmalim	2006	4	22	15
DN12267404	Emerald Isla Grima	2005	4	23	22
DN02544101	Frelsi Farms Belle	2002	4	24	47
DN15154601	Birta (Iceland Import)	2004	3	17	56
DN05911601	Blackstar Perla	2002	6	15	49
DN12439204	Blackstar Birta	2005	6	21	4
DN16101111	Lavandels Kyssa	2006	3	18	24
DN33152102	Lavandels Mia	2004	4	22	47
DN24274005	Lavandels Vera	2008	4	24	0
DN07804901	Thordunu Kria	2004	3	11	43
DN07207602	Yifa fra Blueridge	2004	3	19	44

Further comments:

Health Summary

The Icelandic Sheepdog Association of America (ISAA) joins the country of origin, other recognized breed clubs and the Icelandic Sheepdog International Cooperation (ISIC) to work together to protect and maintain breed health. This includes encouraging health testing and sharing results in the Orthopedic Foundation for Animals (OFA) registry as participating in studies and research. Additionally, contributing to the Canine Health Information Center (CHIC) DNA Repository, co-sponsored by the OFA and the AKC/Canine Health Foundation (CHF) is encouraged as they collect and store canine DNA samples along with corresponding genealogic and phenotypic information to facilitate future research and testing aimed at reducing the incidence of inherited disease in dogs.

Overall Test Results (Results Maintained by OFA)

OFA Disease Database Statistics: Evaluations through December 2015

Registry	Rank	Evaluations	Percent Abnormal	Percent Normal	Percent Carrier	Percent Equivocal
BAER HEARING TEST	N/A	4	25.0	75.0	.0	.0
CARDIAC	N/A	16	.0	93.8	.0	6.3
DENTITION DATABASE	N/A	15	13.3	86.7	.0	.0
ELBOW	114 out of 117	126	.0	100.0	.0	.0
EYES	74	303	1.3	98.7	.0	.0
HIPS	52 out of 177	410	17.8	80.7	.0	1.5
MULTIPLE DRUG RESISTANCE (MDR1)	N/A	1	.0	100.0	.0	.0
PATELLA	N/A	9	11.1	88.9	.0	.0
SHOULDER	N/A	1	.0	100.0	.0	.0
THYROID	N/A	10	.0	100.0	.0	.0

Please see Appendix B for additional Optional OFA health test results.

Hip Dysplasia (HD)

Two methods of hip testing are done in the United States: PennHip and OFA.

PennHip: This method recommends breeding only dogs with an above average score, so starting at the 60th percentile is recommended. The scores that correlate with the different percentiles may change as genetic progress is made from one generation to the next, moving the breed average towards tighter hips.

PennHip	2015	2014	2013	2012	2011	2009
Total Dogs Tested(cumulative)	191	191	181	175	167	137
Minimum Score (tightest hips)	0.24	0.24	0.24	0.24	0.24	0.25
Maximum Score (loosest hips)	0.96	0.96	0.96	0.96	0.96	0.94
25th percentile	0.65	0.65	0.65	0.65	0.65	0.65
50th percentile	0.53	0.53	0.53	0.53	0.53	0.53
60th percentile	0.50	0.50	0.50	0.50	0.50	0.50
75th percentile	0.44	0.44	0.44	0.44	0.44	0.44

Numbers provided from PennHip through 2/27/15

OFA: According to Orthopedic Foundation for Animals (OFA) “The phenotypic evaluation of hips done by the OFA falls into seven different categories. Those categories are Normal (Excellent, Good, Fair), Borderline, and Dysplastic (Mild, Moderate, Severe). Once each of the radiologists classifies the hip into one of the 7 phenotypes above, the final hip grade is decided by a consensus of the 3 independent outside evaluations.”The following are the cumulative statistics available on the Icelandic Sheepdog:

HD (Hip Dysplasia) Comparison of Various Testing Measures: (Provided by OFA)

OFA	FCI (European)	BVA (UK/Australia)	SV (Germany)
Excellent	A-1	0-4 (no > 3/hip)	Normal
Good	A-2	5-10 (no > 6/hip)	Normal
Fair	B-1	11-18	Normal
Borderline	B-2	19-25	Fast Normal
Mild	C	26-35	Noch Zugelassen
Moderate	D	36-50	Mittlere
Severe	E	51-106	Schwere

Statistics overview and comments, health

OFA HD (Hip Dysplasia) Results Provided by OFA

Hip Dysplasia (HD) statistics from OFA (Cumulative data through 2015)

Breed	All Data			Born 2011-2015			
	Rank	Number of Evaluations	Percent Excellent	Percent Dysplastic	Number Evaluations	Percent Excellent	Percent Dysplastic
ICELANDIC SHEEPDOG	52	410	11.0	17.8	112	8.0	13.4

Further comments Rank of 52 out of 177 shows that hip scores are improving in Icelandic Sheepdogs compared to other breeds as the rank was 48 out of 157 last year.

See Appendix C

Eye Examinations

According to OFA: “The purpose of the OFA Eye Certification Registry (CAER) is to provide breeders with information regarding canine eye diseases so that they may make informed breeding decisions in an effort to produce healthier dogs. CAER certifications will be performed by board certified (ACVO) veterinary ophthalmologists. Regardless of whether owners submit their CAER exam forms to the OFA for “certification,” all CAER exam data is collected for aggregate statistical purposes to provide information on trends in eye disease and breed susceptibility. Clinicians and students of ophthalmology as well as interested breed clubs and individual breeders and owners of specific breeds will find this useful. . . . Until the genetic basis of an ocular disorder is defined in a peer-reviewed published report, we rely on what statistical information is available from registry organizations, informed opinions and consensus from ACVO diplomates. We must satisfy ourselves with terms like “presumed inherited” and “suspected to be inherited.” Several companies provide information on genetic testing and greatly assist in providing more information and data to aid in defining the canine genetics of ocular diseases.

There are eye diseases in the dog for which there is evidence of a genetic or heritable cause. The American College of Veterinary Ophthalmologists has listed ten of these diseases as automatic “fails” (this means the affected dog is ineligible to receive an eye certification) because of the significance of the condition to vision and/or the very strong evidence of heritability. . . . “

Evaluations through December 2015

ICELANDIC SHEEPDOG OFA Eye Registry	Rank	Number of Evaluations	Percent Abnormal	Percent Normal	Percent Carrier	Percent Equivocal
	74th	303	1.3	98.7	.0	.0

Please see Appendix D for additional information about OFA registrations.

Statistics overview and comments, health

Total number of x-rayed dogs	2015	2014	2013	2012	2011	2010	2009	2008	2007
Unaffected signifies (free)	Unknown	Unknown	125	113	130	55	89	170	108
Hereditary Cataract	Unknown	Unknown	Unknown	5	4	5	2	5	1
Cornea Distrophe	Unknown	Unknown	Unknown	0	0	1	1	0	0
Distichiatis	Unknown	Unknown	Unknown	1	2	1	0	3	0
Others (see below)	Unknown	Unknown	Unknown	0	1*	0	0	0	1
In total	Unknown	Unknown	Unknown	119	137	62	92	178	110

Further comments: Disease statistics from 2013, 2014 and 2015 are not available.

ISAA Affiliated Shows

	2015	2014	2013	2012	2011	2010	2009
Number of shows	1	4	2	1	2	0	1
Number of dogs	36	46	51	8	33		35
In total (dogs)	36	46	52	8	33		35

Further comments: Estimated numbers

Events

March 7 ISAA Annual Meeting, Seattle, WA

March 7 AKC Meet the Breed, Century Link Field Events Center, Seattle, WA

October 22-25 National Specialty in Greeley, CO

Appendix A: 2015 Litters

Whelped	Name of Sire	Name of Dam	# Females	# Males	Total
2/16	Kross Gola Kelinn	Vinlands Totty	4	2	6
3/15	Lavandels Thorri	Iseyjar Esja	3	2	5
4/2	Istjarnar Keilir	Audurs Hestia	6	1	7
4/6	Leiru Huni	Blackstar Birta	2	2	4
4/12	Fox Meadow Sumar Farvidri	Greenstone's Follow The Dream	0	3	3
4/10	Tri-Star Kolli	Haugardsminde's Sma	2	3	5
4/21	Fox Meadow Sumar Farvidri	Mceremons Mina	3	2	5
5/17	Arbakki Snorri	Pinnacle Brook Elska	0	2	2
5/19	Isneista Fjari	Lappenvennens Runa Embla	2	3	5
6/4	Isneista Skundi	Tri-Star Leika	6	1	7
6/17	Eyjahunda Orri Bragason	Lavandels Elsa	2	5	7
8/23	Sindra Vikingur	Stonecrop Anja	3	3	6
9/4	Astvinur Imaldur	Iseyar Mjoll	2	3	5
9/8	Kersins Leifur Heppni	Tri-Star Raena	7	1	8
9/11	Frostfyes Mesti Thorpari Hrokur	Mceremon Sonnet for the Rose	1	1	2
9/30	Askur Alspora	Isskogar Lukka	1	0	1
10/9	Fox Meadow Sumar Farvidri	Midnight Sun Eir	3	1	4
11/1	Arbakki Magni	Tri-Star Kalla	1	3	4
11/14	Stubborn Elm's Oskasteina Skiptingur	Kersins Asta	1	1	2
11/26	Frostfyes Mesti Thorpari Hrokur	Sand Creek Kitla	0	1	1
12/17	Glacier Points El Capitan	Glacier Points Little Surfer Girl	1	1	2
6/9	Mack Hill Rocky	Mack Hill Stina	2	3	5
12/13	Isneista Skundi	Mack Hill Gaela	1	6	7
9/28	Foothills Laki	Elva Aus Vinkona	4	3	7
8/26	Stefsstells Katur	Pikatti's Bloma Nott	0	2	2
8/19	Thrymheim's Dansari	Caradoc's Heaven Sent	1	2	3
8/13	Enska Puck of Caradoc	McEremons Rose Garden	2	2	4
3/29	Thrymheim's Dansari	Enska Hot Tati of Caradoc	1	2	3
7/5	Fox Meadow Thorra Kari	Runestone Thora	1	0	1
4/17	Kersins Leifur Heppni	Kersins Mista	1	1	2
4/15	Hidow Thrymheim Vinur	Hidow Tara	3	2	5
1/4	Fox Meadow Thorra Kari	Arbakki Sigga	4	2	6
3/20	Solsteinn Keisari at Whitetail	Vahalla Elsa Isildor Tyrisdottir	1	4	5
		Totals	71	70	141

2015 Litter Information for USA

Number of Litters	33
Number of Female Puppies	71
Number of Male Puppies	70
Total Number of Puppies	141
Average Litter Size	4.28
Average Inbreeding Co-efficient 5 Gen	1.81

Appendix B: 2015 OFA Optional Health Testing

CARDIAC

DN35648001	GLACIER POINTS LITTLE SURFER GIRL	NORMAL
DN36457701	GLACIER POINTS EL CAPITAN	NORMAL
DN37648001	KERSINS ASTA	NORMAL
DN35034803	BROSANDI THORBJORN SNORRASON	NORMAL
DN35034806	BROSANDI TRYNA SNORRASDOTTIR	NORMAL

DENTITION

DK087292014	ASTI UNA'S VALDEMAR LJOSI	FULL DENTITION
DN33796204	THRYMHEIMS FINN	FULL DENTITION
DN36775303	ALFAGARDUR VALLHUMALL GARRASON	FULL DENTITION
DN37067401	ISEYJAR MJOLL	FULL DENTITION
DN40147903	STUBBORN ELM'S OSKASTEINA SKIPTINGUR	FULL DENTITION

DNA DATABASE

DN35771005	RUNAMUCK HIMNA PERSEIFUR	BLOOD KIT
DN21384201	SAND CREEK KITLA	BLOOD KIT
DN34655703	LAVANDELS SAEGOLA	BLOOD KIT
DN37171104	HIDOW THRYMHEIM CHANCELLOR OF ASHWOOD	BLOOD KIT
DN39335802	PIKATTI VETRASONGUR BJALLA AT ASHWOOD	BLOOD KIT
DN31428601	EYJAHUNDA FRIDSAELI TINNI FRA RENFREW	BLOOD KIT
DN40147903	STUBBORN ELM'S OSKASTEINA SKIPTINGUR	BLOOD KIT
DN40679201	DRANGA BRAK	BLOOD KIT
DN37648001	KERSINS ASTA	BLOOD KIT

ELBOW

DN35034801	BROSANDI EINAR SNORRASON	NORMAL
DN35614902	PIKATTI'S BLOMA NOTT	NORMAL
DN35771005	RUNAMUCK HIMNA PERSEIFUR	NORMAL
DN36132801	CARADOC'S JUST SHY OF HEAVEN	NORMAL
YQ564551	EAGLEISLE PILA FIASOL	NORMAL
DN32217904	ARBAKKI PERLA	NORMAL
DN34655703	LAVANDELS SAEGOLA	NORMAL
DN35496604	ASGARD'S KAFTEINN	NORMAL
DN35998604	AUDURS OPAL	NORMAL
DN37171104	HIDOW THRYMHEIM CHANCELLOR OF ASHWOOD	NORMAL
DN33796204	THRYMHEIMS FINN	NORMAL
DN37152505	STONECROP REBBI	NORMAL
DN33313602	MACK HILL ROKI ALBERTA BOY	NORMAL
DN36132803	CARADOC'S HEAVEN SENT	NORMAL
DN38017205	MACK HILL STINA	NORMAL

PATELLA

DN37171104	HIDOW THRYMHEIM CHANCELLOR OF ASHWOOD	NORMAL
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Appendix C: 2015 OFA HD (HIP TEST) Information

Reg. #	Name of Dog	Result
1122516	RUNAMUCK HIMNA EARENDIL	GOOD
DN29803002	STOKK-SELS SIF	FAIR
DN31920203	ISNEISTA LJOSALFUR OF BAYSHORE	GOOD
DN35034801	BROSANDI EINAR SNORRASON	GOOD
DN35034803	BROSANDI THORBJORN SNORRASON	EXCELLENT
DN35034806	BROSANDI TRYNA SNORRASDOTTIR	GOOD
DN35101805	MCEREMONS NEVER SAY NEVER	MILD
DN35101806	MCEREMONS MINA	GOOD
DN35614902	PIKATTI'S BLOMA NOTT	GOOD
DN35648001	GLACIER POINTS LITTLE SURFER GIRL	GOOD
DN35771005	RUNAMUCK HIMNA PERSEIFUR	GOOD
DN36132801	CARADOC'S JUST SHY OF HEAVEN	GOOD
DN36457701	GLACIER POINTS EL CAPITAN	GOOD
DN37067401	ISEYJAR MJOLL	GOOD
IS1591311	UGLA FRA KELONAKOTI	GOOD
YQ564551	EAGLEISLE PILA FIASOL	GOOD
DN32889702	MIDNIGHT SUN EIR 'CASSANDRA'	GOOD
DN33529101	GANTROPPAS FLIPA	EXCELLENT
DN34655703	LAVANDELS SAEGOLA	EXCELLENT
DN35496604	ASGARD'S KAFTEINN	GOOD
DN35998604	AUDURS OPAL	GOOD
DN37556901	FAGRAHVAMMS FJORSVAFNIR	GOOD
IS1812013	ISEYJAR PORRI	GOOD
DN33796204	THRYMHEIMS FINN	GOOD
DN33924603	TRI-STAR KAMBUR	FAIR
DN35034807	BROSANDI FREYJA SNORRASDOTTIT	GOOD
DN36775303	ALFAGARDUR VALLHUMALL GARRASON	GOOD
DN37152504	STONECROP EDDA	GOOD
DN37152505	STONECROP REBBI	GOOD
DN37171101	HIDOW THRYMHEIM VINUR	GOOD
DN41541401	STEFSTELLS SAER SEIFUR	EXCELLENT
HRFI151219208	SNAETINDA SMALI	EXCELLENT
IS1833713	FAGRAHVAMMS ELISABET HIMINGLAEVA	GOOD
NOREG1741661	ISTJARNAR TINDUR	GOOD
NOREG1741663	ISTJARNAR KATLA	GOOD
DN32997901	TOFA	GOOD
DN33313602	MACK HILL ROKI ALBERTA BOY	GOOD
DN36132803	CARADOC'S HEAVEN SENT	GOOD
DN36782702	ISNEISTA SOTA AT LIBERTY RUN	GOOD
DN38017205	MACK HILL STINA	GOOD
DN38284703	BLACKSTAR BYR	GOOD
NOREG1767016	THORDUNU-FREYJA	GOOD

Appendix D: 2015 OFA Eye Registrations

Reg. #	Name of Dog	Results
DN07862605	LAVANDELS GALDUR	NORMAL *
DN15308901	NOSI	NORMAL
DN15406402	NORTH SKYE MARKUS	NORMAL
DN19776402	ARBAKKI MAGNI	NORMAL
DN20633903	SOMI'S KATLA	NORMAL
DN23241301	LEIRU HUNI	NORMAL
DN27101804	TRI-STAR GANDER	NORMAL
DN27329207	AUDURS HESTIA	NORMAL
DN27749405	ISNEISTA SKUNDI	NORMAL
DN28061201	MORI-BJORN AV ISHEIM	NORMAL
DN28726901	HAUGARDSMINDE'S SMA	NORMAL
DN29803002	STOKK-SELS SIF	NORMAL
DN29824801	ASGARD'S TAFAR DD	NORMAL
DN29824804	ASGARD'S TISKA D D	NORMAL
DN30547201	FENRIR	NORMAL
DN30580401	GREENSTONE FOLLOW THE DREAM	NORMAL
DN31428603	EYJAHUNDA FRIDSAELA NJALA	NORMAL *
DN32132902	EYJAHUNDA ORRI BRAGASON	NORMAL
DN32151905	TRI-STAR KOLLI	NORMAL
DN32151906	TRI-STAR KALLA	NORMAL
DN32217904	ARBAKKI PERLA	NORMAL
DN32453001	FOX MEADOW SUMAR FARVIDRI	NORMAL
DN33934404	TRI-STAR JORD	NORMAL
DN35101802	MCEREMON'S SAKO OF ARCTICRIDGE	NORMAL
DN35101806	MCEREMONS MINA	NORMAL
DN35496604	ASGARD'S KAFTEINN	NORMAL
DN35648001	GLACIER POINTS LITTLE SURFER GIRL	NORMAL
DN35998604	AUDURS OPAL	NORMAL
DN36132801	CARADOC'S JUST SHY OF HEAVEN	NORMAL
DN36457701	GLACIER POINTS EL CAPITAN	NORMAL
DN37644102	ASGARD'S VINKA	NORMAL
DN37648001	KERSINS ASTA	NORMAL
DN39535503	ISNEISTA EDDU ALSPORI OF BAYSHORE	NORMAL
DN40147903	STUBBORN ELM'S OSKASTEINA SKIPTINGUR	NORMAL
DN40552801	TRI-STAR ELLY	NORMAL
NOREG1708670	ASTI-UNA'S VALDEMAR LIJOSI	NORMAL
WL293222	SOLHUNDUR ATHILL DEPLA ALEIGA	NORMAL
1118876	ISTJARNAR KEILIR	NORMAL
DN19776406	ARBAKKI SNORRI	NORMAL
DN20919901	LAVANDELS ELSA	NORMAL
DN21200605	BLACKSTAR BASSI	NORMAL
DN24113001	VINLANDS BRANA	NORMAL
DN25101401	KERSINS TROLLI	NORMAL
DN25811001	ISRIMA UGLA	NORMAL
DN26371604	FOX MEADOW HAUSTI SOLSTAFIR	NORMAL
DN28196402	RUNESTONE THORA	NORMAL

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DN29803003	STOKK-SELS LAUFEBY	NORMAL
DN30223103	FOX MEADOW THORRA KARI	NORMAL
DN31707005	STONECROP ANJA	NORMAL
DN32697601	ISSKOGAR LISA	NORMAL
DN33080801	STEFSTELLS KATUR	NORMAL
DN33934403	TRI-STAR FINA	NORMAL
DN34096002	GLACIER POINT'S MIRROR LAKE	NORMAL
DN35034806	BROSANDI TRYNA SNORRASDOTTIR	NORMAL
DN35614902	PIKATTI'S BLOMA NOTT	NORMAL
DN37152504	STONECROP EDDA	NORMAL
DN37152505	STONECROP REBBI	NORMAL
DN37171103	HIDOW STASSA NELLA FRA THRYMHEIM	NORMAL
DN39335702	MCEREMON AVA	NORMAL
DN39399101	HIDOW STASSA FIRST TRI	NORMAL
DN39399102	HIDOW STASSA BERSI LEESON	NORMAL
DN40431403	BROSANDI DREKA FRU DREKASDOTTIR	NORMAL
DN40473801	STEFSTELLS INGALO ISABELLA	NORMAL
DN42424301	VITTETOES KOLGRIMA KEILIRSDOTTIR	NORMAL
DN42424302	VITTETOES KJARKUR KEILIRSSON	NORMAL
DN42424303	VITTETOES KOLA KEILIRSDOTTIR	NORMAL
DN42424304	VITTETOES KOLFINNA KEILIRSDOTTIR	NORMAL
DN42424305	VITTETOES KOLFREYJA KEILIRSDOTTIR	NORMAL**
DN42424306	VITTETOES KOLKA KEILIRSDOTTIR	NORMAL
DN42424307	VITTETOES KEILA KEILIRSDOTTIR	NORMAL
DN07215701	GUNNER OF SHERWOOD FOREST	NORMAL*
DN08707903	REYKJADALS HRAFN DREKI	NORMAL
DN19286603	RUNESTONE TOBLERONE KAFFISON	NORMAL
DN21481602	FOOTHILLS LAKI	NORMAL
DN23171703	RUNAMUCK LITLA HVISTLE	NORMAL
DN26796703	VALHALLA CALL THE WIND TO SONNET	NORMAL
DN27861301	ISDALOR'S CARRIE	NORMAL
DN23419402	ISNEISTA FJARI**	NORMAL
DN28196401	RUNESTONE SKADI	NORMAL
DN28395001	FOX MEADOW ASTROS BLOMALFUR	NORMAL
DN28447803	THRYMHEIM'S FLINKUR	NORMAL
DN28955001	ASKUR ALSPORA	NORMAL
DN31053001	SINDRA VIKINGUR	NORMAL
DN32889702	MIDNIGHT SUN EIR 'CASSANDRA'	NORMAL
DN33505201	ISSKOGAR LUKKA	NORMAL
DN35771005	RUNAMUCK HIMNA PERSEIFUR	NORMAL
DN36689306	TRI-STAR RAENA	NORMAL
DN37067401	ISEYJAR MJOLL	NORMAL
DN37556901	FAGRAHVAMMS FJORSVAFNIR	NORMAL
DN37652503	KROSS GOLA ENJA OF ARCTICRIDGE	NORMAL
DN38647301	ELVA AUS VINKONA	NORMAL
DN38652701	ARCTICRIDGE BERETTA	NORMAL
DN40147902	STUBBORN ELM'S OSKASTEINA HIN EINA SANNA	NORMAL
DN41188601	ARCTICRIDGE CALIBER	NORMAL
DN41188604	ARCTICRIDGE CLAYMORE	NORMAL

Appendix

WQ318149	PINERIDGICE KOLBLAEJA	NORMAL
DN26731701	NORDURVINDUR ARA	NORMAL
AQ531323	AUDURS ALFA	NORMAL *
DN14231701	RUNESTONE RASMUS KLUMPUR	NORMAL
DN15406402	NORTH SKYE MARKUS	NORMAL
DN15616602	FROSTFYRE'S RUNA	NORMAL
DN23548601	BJARKARKOTS HROI HOTTUR LUKE	NORMAL
DN24454605	DYGGUR'S TWILIGHT JASPER OF GLACIER POINT	NORMAL
DN26648302	EYJAHUNDA THORARINN	NORMAL
DN30624203	RUNESTONE GAMMUR	NORMAL
DN31188502	MCEREMONS ROSA	NORMAL
DN31428601	EYJAHUNDA FRIDSAELI TINNI FRA RENFREW	NORMAL
DN31920202	ISNEISTA ALSPORA SNATI OF BAYSHORE	NORMAL
DN33313605	MACK HILL GAELA	NORMAL
DN33689401	STUBBORN ELM'S YLFA	NORMAL
DN33796204	THRYMHEIMS FINN	NORMAL
DN33949001	NORDURVINDUR SJAVARBJORN	NORMAL
DN33949002	NORDURVINDUR SJAVARULFUR	NORMAL
DN35499403	KROSS GOLA KELINN	NORMAL
DN35771003	RUNAMUCK HIMNA ARKTURUS	NORMAL
DN35998604	AUDURS OPAL	NORMAL
DN36782702	ISNEISTA SOTA AT LIBERTY RUN	NORMAL *
DN37171105	HIDOW THRYMHEIM'S TRYGGUR	NORMAL
DN38017205	MACK HILL STINA	NORMAL
DN40679201	DRANGA BRAK	NORMAL
DN41872405	VINLANDS KIPPA JANE	NORMAL

BREEDER OPTIONS NOTED

*E1:Cataract - Suspect Not Inherited

**D3a