

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 1
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
415176	LAA 40E	Male	24/05/1973	BAROS OF ALCAN ANGUS 40'73	363	Neuropathic Hydrocephalus	Free	Tested
561202	IMP 1203E	Male	03/04/1973	JETLINER 707 OF CONANGA	47	Neuropathic Hydrocephalus	Free	Tested
561205	IMP 68K	Male	01/02/1978	Q A S TRAVELER 23-4	1,232	Neuropathic Hydrocephalus	Free	Tested
569472	IMP 085G	Male	14/05/1975	PREMIER PROGRESSOR	126	Neuropathic Hydrocephalus	Free	Tested
572983	IMP 80M	Male	04/07/1980	PINE DRIVE BIG SKY	1,574	Neuropathic Hydrocephalus	Free	Tested
573547	IMP 8017J	Male	02/05/1977	KEN CARYL MR ANGUS 8017	788	Neuropathic Hydrocephalus	Free	Tested
581473	IMP 520G	Male	04/03/1975	KADENCE SHOSHONE 520	12	Neuropathic Hydrocephalus	Free	Tested
607874	IMP 220M	Male	10/05/1980	QLC TARGET	56	Neuropathic Hydrocephalus	Free	Tested
612434	IMP 460R	Male	01/05/1983	HARRISON	608	Neuropathic Hydrocephalus	Free	Tested
630986	IMP 5250T	Male	07/03/1985	NELSON BOLD RULER	335	Neuropathic Hydrocephalus	Free	Tested
647108	IMP 108E	Male	27/03/1973	BASIN Q BAR 163	23	Neuropathic Hydrocephalus	Free	Tested
653274	9IMP 14P	Male	05/03/1982	SCOTCH CAP	378	Neuropathic Hydrocephalus	Free	Tested
689500	IMP 315X	Male	06/01/1988	V D A R NEW TREND 315	1,401	Neuropathic Hydrocephalus	Free	Tested
690529	IMP 88X	Male	31/03/1988	G T MAXIMUM	2,127	Neuropathic Hydrocephalus	Free	Tested
691091	IMP 805X	Male	06/03/1988	PATTON ENTICER	295	Neuropathic Hydrocephalus	Free	Tested
692082	IMP 082U	Male	20/02/1986	HOFF ESSO S C 433	66	Neuropathic Hydrocephalus	Free	Tested
702641	IMP 641W	Male	26/03/1987	LEACHMAN TONTO	160	Neuropathic Hydrocephalus	Free	Tested
702805	IMP 2172P	Male	06/02/1982	PARAMONT AMBUSH 2172	292	Neuropathic Hydrocephalus	Free	Tested
706255	IMP 255U	Male	09/03/1986	GDAR EQUALIZER 6148	9	Neuropathic Hydrocephalus	Free	Tested
709164	IMP 89Y	Male	17/02/1989	GINGER HILL DUSTER 89	100	Neuropathic Hydrocephalus	Free	Tested
709715	IMP 715W	Male	15/03/1987	HOFF DALLAS FT WORTH S C 456	1	Neuropathic Hydrocephalus	Free	Tested
709716	IMP 716X	Male	27/02/1988	HOFF BOLD SCOTCH S C 491	3	Neuropathic Hydrocephalus	Free	Tested
709717	IMP 717Y	Male	13/02/1989	RITO 9M9 OF 2036 SCOTCH CAP	119	Neuropathic Hydrocephalus	Free	Tested
709721	IMP 87W	Male	01/03/1987	GINGER HILL MOUNTAIN DEW 87	28	Neuropathic Hydrocephalus	Free	Tested
709722	IMP 5204T	Male	04/02/1985	RR TRAVELER 5204	229	Neuropathic Hydrocephalus	Free	Tested
709723	IMP 723Y	Male	07/02/1989	LANDMARK BANDO 912	35	Neuropathic Hydrocephalus	Free	Tested
715906	IMP 906R	Male	23/03/1983	BASIN EMULATION 5653	148	Neuropathic Hydrocephalus	Free	Tested
720441	IMP 441Y	Male	03/01/1989	R & J CRUZ 109	134	Neuropathic Hydrocephalus	Free	Tested
725786	IMP 786W	Male	04/02/1987	G D A R TRAVELER 71	646	Neuropathic Hydrocephalus	Free	Tested
726991	IMP 991W	Male	01/03/1987	O CONFLUENCE 2417	3	Neuropathic Hydrocephalus	Free	Tested
731194	IMP 1194Z	Male	08/03/1990	L R A NEW TREND 360	4	Neuropathic Hydrocephalus	Free	Tested
731568	IMP 568Z	Male	10/02/1990	BASIN E Z	86	Neuropathic Hydrocephalus	Free	Tested
732065	IMP 065U	Male	03/04/1986	S S TRAVELER 6T6	10	Neuropathic Hydrocephalus	Free	Tested
732625	IMP 625Z	Male	27/03/1990	FREYS EXTRA PROFIT	302	Neuropathic Hydrocephalus	Free	Tested
749161	IMP 161Z	Male	16/10/1990	V D A R LUCYS BOY	641	Neuropathic Hydrocephalus	Free	Tested
754164	IMP 164X	Male	09/02/1988	RITO 8E8 OF 5H11 TRAVELER	308	Neuropathic Hydrocephalus	Free	Tested
754165	IMP 165Z	Male	02/02/1990	TC INFLUENCE	25	Neuropathic Hydrocephalus	Free	Tested
754356	IMP 356W	Male	12/02/1987	G D A R OSCAR 711	784	Neuropathic Hydrocephalus	Free	Tested
754808	IMP 808W	Male	18/02/1987	G D A R EXECUTIVE 727	662	Neuropathic Hydrocephalus	Free	Tested
755665	IMP 665A	Male	22/02/1991	N BAR CORNHUSKER Y2741	36	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 2
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
756067	IMP 067A	Male	12/01/1991	HOFF GREAT WESTERN S C 456	428	Neuropathic Hydrocephalus	Free	Tested
756729	IMP 729Z	Male	25/02/1990	G D A R WHAM 021	156	Neuropathic Hydrocephalus	Free	Tested
756730	IMP 730A	Male	07/01/1991	RITO 1H13 OF 5C7 RITO 9J9	18	Neuropathic Hydrocephalus	Free	Tested
756779	IMP 779A	Male	13/01/1991	HYLINE TRAVEL AGENT	3	Neuropathic Hydrocephalus	Free	Tested
756781	IMP 781Z	Male	25/02/1990	WOODHILL VALOR	385	Neuropathic Hydrocephalus	Free	Tested
756782	IMP 782Y	Male	14/02/1989	G D A R CENTENNIAL 911	11	Neuropathic Hydrocephalus	Free	Tested
773800	IMP 800U	Male	10/02/1986	D H D TRAVELER 6807	290	Neuropathic Hydrocephalus	Free	Tested
779719	IMP 719B	Male	11/03/1992	TC STOCKMAN 2164	515	Neuropathic Hydrocephalus	Free	Tested
779824	IMP 824A	Male	02/03/1991	WHITESTONE EQUITY	24	Neuropathic Hydrocephalus	Free	Tested
780142	IMP 142X	Male	26/02/1988	BON VIEW BANDO 598	359	Neuropathic Hydrocephalus	Free	Tested
783837	IMP 837Z	Male	31/12/1990	B F RAINMAN 9118 117	5	Neuropathic Hydrocephalus	Free	Tested
783838	IMP 838A	Male	26/01/1991	S E BANDO 111	1	Neuropathic Hydrocephalus	Free	Tested
784111	IMP 111A	Male	12/02/1991	MINERTS FORTUNE 2000	1,099	Neuropathic Hydrocephalus	Free	Tested
795920	IMP 920C	Male	18/01/1993	WHITESTONE FLY TRAVELER 3006	223	Neuropathic Hydrocephalus	Free	Tested
802880	IMP 880W	Male	15/03/1987	MED ROCK TRAVELER JR	37	Neuropathic Hydrocephalus	Free	Tested
802983	IMP 983X	Male	08/03/1988	NUGGET 801X OF J R S	99	Neuropathic Hydrocephalus	Free	Tested
802992	IMP 992A	Male	03/04/1991	W F A FOUR POINT FOUR	42	Neuropathic Hydrocephalus	Free	Tested
802993	IMP 993A	Male	18/12/1991	RITO 2E2 OF 9FB2 TRAVELER	34	Neuropathic Hydrocephalus	Free	Tested
803004	IMP 004B	Male	21/03/1992	MILL COULEE PERFORMER 224	21	Neuropathic Hydrocephalus	Free	Tested
803005	IMP 005B	Male	28/04/1992	NICHOLS EASY WAY 428	9	Neuropathic Hydrocephalus	Free	Tested
804326	IMP 326A	Male	14/02/1991	BECKER FARMS POMPEY 118	18	Neuropathic Hydrocephalus	Free	Tested
807035	IMP 035Y	Male	04/02/1989	HOFF BALANCER S C 7109	44	Neuropathic Hydrocephalus	Free	Tested
807523	IMP 523A	Male	17/01/1991	V D A R TRAVELER 722	208	Neuropathic Hydrocephalus	Free	Tested
808742	IMP 742C	Male	02/03/1993	S A F FAME	1,244	Neuropathic Hydrocephalus	Free	Tested
809751	IMP 1751Y	Male	15/02/1989	R R SCOTCHCAP 9440	532	Neuropathic Hydrocephalus	Free	Tested
809755	IMP 755B	Male	09/02/1992	PAPA EQUATOR 2928	367	Neuropathic Hydrocephalus	Free	Tested
810756	IMP 1756Y	Male	11/08/1989	G A R SLEEP EASY 1009	156	Neuropathic Hydrocephalus	Free	Tested
812009	IMP 009C	Male	16/03/1993	STEVENSON ROYCE 741C	785	Neuropathic Hydrocephalus	Free	Tested
812011	IMP 011C	Male	05/03/1993	STEVENSON FORTUNE 425C	674	Neuropathic Hydrocephalus	Free	Tested
818214	IMP 1214Z	Male	03/03/1990	PRO TREND 9042 L W	28	Neuropathic Hydrocephalus	Free	Tested
818220	IMP 220C	Male	18/02/1993	BON VIEW EMULATION EXT 473	473	Neuropathic Hydrocephalus	Free	Tested
821690	IMP 1690Y	Male	17/05/1989	RITO 9FB3 OF 5H11 FULLBACK	529	Neuropathic Hydrocephalus	Free	Tested
821691	IMP 691B	Male	02/01/1992	RITO 2RT2 OF 0B5 RR TRAVELER	103	Neuropathic Hydrocephalus	Free	Tested
833954	IMP 954Z	Male	28/01/1990	WESTWIND RITO 8503 D J H 019	79	Neuropathic Hydrocephalus	Free	Tested
838337	IMP 337Z	Male	21/04/1990	KRUGERRAND OF DONAMERE 490	320	Neuropathic Hydrocephalus	Free	Tested
838616	IMP 616C	Male	28/01/1993	TC BONUS	111	Neuropathic Hydrocephalus	Free	Tested
838617	IMP 617Z	Male	02/03/1990	G D A R TRAVELER 044	415	Neuropathic Hydrocephalus	Free	Tested
838917	IMP 917B	Male	23/01/1992	S A DOUBLE POWER 1002	1	Neuropathic Hydrocephalus	Free	Tested
838918	IMP 918C	Male	29/05/1993	G T S V F TREASURY	39	Neuropathic Hydrocephalus	Free	Tested
838919	IMP 919C	Male	30/01/1993	V F VENTURE FORWARD	424	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 3
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
839661	IMP 661C	Male	03/02/1993	RITO 3W3 OF OJ2 RITO 9FB3	35	Neuropathic Hydrocephalus	Free	Tested
840096	IMP 096A	Male	06/01/1991	HOFF TRIUMPH S C 927	414	Neuropathic Hydrocephalus	Free	Tested
843726	IMP 6334D	Male	22/02/1994	BON VIEW BALANCE 834	45	Neuropathic Hydrocephalus	Free	Tested
849773	IMP 479U	Male	01/02/1986	N BAR EMULATION EXT	2,336	Neuropathic Hydrocephalus	Free	Tested
849783	IMP 812C	Male	12/08/1993	G A R EVAS CONSISTENCE 3803	55	Neuropathic Hydrocephalus	Free	Tested
849784	IMP 839C	Male	10/10/1993	ONE WAY E308	0	Neuropathic Hydrocephalus	Free	Tested
849785	IMP 378C	Male	10/09/1993	RITO 3M2 OF 5H11 GT MAXIMUM	71	Neuropathic Hydrocephalus	Free	Tested
855101	KOF 19F	Female	30/01/1996	MCRAE'S BRIDGET 19F	37	Neuropathic Hydrocephalus	Free	Tested
864045	IMP 4550D	Male	28/02/1994	LEACHMAN BOOSTER	13	Neuropathic Hydrocephalus	Free	Tested
864080	IMP 2595B	Male	23/02/1992	LEACHMAN CONVEYOR	20	Neuropathic Hydrocephalus	Free	Tested
864083	IMP 453D	Male	24/01/1994	G T TRIPLE BAND	0	Neuropathic Hydrocephalus	Free	Tested
866587	IMP 809C	Male	19/09/1993	G A R EVAS PRESCRIPTION 4553	0	Neuropathic Hydrocephalus	Free	Tested
866589	IMP 814D	Male	29/01/1994	MR WIX OF MC CUMBER 204	21	Neuropathic Hydrocephalus	Free	Tested
866597	IMP 7940Z	Male	11/03/1990	SITZ TRAVELER 8180	381	Neuropathic Hydrocephalus	Free	Tested
870547	IMP 546A	Male	27/03/1991	IDEAL 1418 OF 8103 4286	159	Neuropathic Hydrocephalus	Free	Tested
871764	IMP 9161Y	Male	16/03/1989	G D A R TRAVELER 9161	11	Neuropathic Hydrocephalus	Free	Tested
871766	IMP 0322D	Male	03/03/1994	WOODHILL CROSSFIRE	0	Neuropathic Hydrocephalus	Free	Tested
876381	IMP 519E	Male	02/02/1995	E&B 1483 SCOTCHMAN 543	276	Neuropathic Hydrocephalus	Free	Tested
876382	IMP 6446D	Male	25/01/1994	ALBERDA TRAVELER 416	1,255	Neuropathic Hydrocephalus	Free	Tested
876846	IMP 1791E	Male	03/02/1995	SUMMITCREST STAMPEDE	26	Neuropathic Hydrocephalus	Free	Tested
893069	IMP 5006E	Male	01/01/1995	BOYD MAINSTREAM 5006	59	Neuropathic Hydrocephalus	Free	Tested
896108	IMP 758D	Male	22/02/1994	R R FERDINAND 758D	15	Neuropathic Hydrocephalus	Free	Tested
896109	IMP 35E	Male	07/01/1995	K C PRIME TIME 6029 95	27	Neuropathic Hydrocephalus	Free	Tested
896111	IMP 2149B	Male	06/09/1992	WHITESTONE TRAVELER 2149	0	Neuropathic Hydrocephalus	Free	Tested
896112	IMP 08F	Male	08/03/1996	T C A ENGINEER	0	Neuropathic Hydrocephalus	Free	Tested
896115	IMP 4192B	Male	18/09/1992	G A R BINGO 4192	199	Neuropathic Hydrocephalus	Free	Tested
896117	IMP 61F	Male	19/03/1996	B C C LARIAT 6Z1 OF B749	17	Neuropathic Hydrocephalus	Free	Tested
896866	IMP 789E	Male	01/03/1995	R R DAQUANTAE 789E	171	Neuropathic Hydrocephalus	Free	Tested
896868	IMP 3385E	Male	25/03/1995	GIBB ILLINI	155	Neuropathic Hydrocephalus	Free	Tested
898897	IMP 9809C	Male	05/04/1993	RITO 3X17 OF RITA 9FB2 EXT	27	Neuropathic Hydrocephalus	Free	Tested
910513	IMP 3000C	Male	23/02/1993	LEACHMAN SAUGAHATCHEE 3000C	379	Neuropathic Hydrocephalus	Free	Tested
911493	IMP 3246C	Male	08/02/1993	GARDENS PRIME TIME	250	Neuropathic Hydrocephalus	Free	Tested
912149	IMP 2144B	Male	06/02/1992	C S U AGGIE EMULATION	1	Neuropathic Hydrocephalus	Free	Tested
912403	IMP 6186F	Male	10/02/1996	CONNEALY FRONTLINE	116	Neuropathic Hydrocephalus	Free	Tested
912404	IMP 63F	Male	15/01/1996	CONNEALY VISION 63	115	Neuropathic Hydrocephalus	Free	Tested
912408	IMP 405F	Male	22/02/1996	PLS RAWHIDE F405	0	Neuropathic Hydrocephalus	Free	Tested
913024	IMP 4109D	Male	18/01/1994	C S U AGGIE AMBUSH 4109	7	Neuropathic Hydrocephalus	Free	Tested
913090	IMP 65D	Male	24/01/1994	BT DIRECTION 65D	113	Neuropathic Hydrocephalus	Free	Tested
913108	IMP 50B	Male	02/04/1995	MAGIC MEADOW COUNTRY BOY B50	0	Neuropathic Hydrocephalus	Free	Tested
913110	IMP 015E	Male	06/01/1995	SHADY BROOK EXPLORER 015E	0	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 4
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
913116	IMP 8019C	Male	21/02/1993	SCHURRTOP SUPREME	130	Neuropathic Hydrocephalus	Free	Tested
925250	IMP 318B	Male	31/03/1992	SUMMITCREST HI FLYER 3B18	957	Neuropathic Hydrocephalus	Free	Tested
928540	IMP 036Z	Male	02/02/1990	B/R NEW DESIGN 036	410	Neuropathic Hydrocephalus	Free	Tested
940839	IMP 6163F	Male	28/02/1996	S A F FOCUS OF E R	442	Neuropathic Hydrocephalus	Free	Tested
942985	IMP 897C	Male	31/03/1993	S A F EASY FORTUNE	133	Neuropathic Hydrocephalus	Free	Tested
942986	IMP 2161E	Male	03/02/1995	VDAR KA LEGACY	44	Neuropathic Hydrocephalus	Free	Tested
942987	IMP 654C	Male	06/02/1993	BASIN MAX 602C	666	Neuropathic Hydrocephalus	Free	Tested
942989	IMP 915G	Male	26/02/1997	BARRETT'S SOLUTION	9	Neuropathic Hydrocephalus	Free	Tested
942991	IMP 428F	Male	03/02/1996	SITZ ENTENSIFIER 8206	2	Neuropathic Hydrocephalus	Free	Tested
942992	IMP 597G	Male	04/01/1997	CHAMPION HILL B52 TRAVELER	118	Neuropathic Hydrocephalus	Free	Tested
942993	IMP 078G	Male	31/01/1997	TC ADVANTAGE	685	Neuropathic Hydrocephalus	Free	Tested
942997	IMP 213C	Male	17/02/1993	LEACHMAN EXPLORER	310	Neuropathic Hydrocephalus	Free	Tested
945682	IMP 451E	Male	06/02/1995	PAPA UNIVERSE 515	291	Neuropathic Hydrocephalus	Free	Tested
947544	IMP 5029E	Male	09/01/1995	WHITESTONE WIDESPREAD MB	744	Neuropathic Hydrocephalus	Free	Tested
950174	IMP 7090C	Male	10/01/1993	UMF ACTION OF WYE 7090	15	Neuropathic Hydrocephalus	Free	Tested
953344	IMP 7097G	Male	23/02/1997	SITZ VALUE 7097	108	Neuropathic Hydrocephalus	Free	Tested
954089	IMP 97G	Male	14/01/1997	P A R B DESIGN PLUS 97	6	Neuropathic Hydrocephalus	Free	Tested
955065	IMP 58E	Male	26/01/1995	RITO 5TR8 OF RITA 3X12 RRT	1	Neuropathic Hydrocephalus	Free	Tested
955066	IMP 1483A	Male	16/03/1991	R R 9440 SCOTCH CAP 1483	154	Neuropathic Hydrocephalus	Free	Tested
955069	IMP 319G	Male	09/02/1997	B/R NEW DIMENSION 7127	126	Neuropathic Hydrocephalus	Free	Tested
955072	IMP 561G	Male	12/02/1997	STEVENSON BRUNO 561G	912	Neuropathic Hydrocephalus	Free	Tested
962378	IMP 336C	Male	20/02/1993	BROOKS DIVIDEND 336	1	Neuropathic Hydrocephalus	Free	Tested
964749	IMP 7549G	Male	15/03/1997	CONNEALY FREIGHTLINER	942	Neuropathic Hydrocephalus	Free	Tested
964751	IMP 0234D	Male	02/09/1994	GDAR SVF TRAVELER 234D	301	Neuropathic Hydrocephalus	Free	Tested
969068	IMP 1041A	Male	11/02/1991	M D G CHAIRMAN 1041	1	Neuropathic Hydrocephalus	Free	Tested
970382	KM 13J	Female	19/02/1999	ELMGROVE RUBY 13J	6	Neuropathic Hydrocephalus	Free	Tested
979739	IMP 2829E	Male	28/01/1995	B A R EXT TRAVELER 205	243	Neuropathic Hydrocephalus	Free	Tested
979791	IMP 84G	Male	25/12/1997	RITO 8K4 OF 5028 RITO 3X25	32	Neuropathic Hydrocephalus	Free	Tested
981353	IMP 7454G	Male	24/02/1997	CONNEALY LEADTIME	204	Neuropathic Hydrocephalus	Free	Tested
981359	IMP 506F	Male	10/02/1996	N BAR PRIME TIME D806	258	Neuropathic Hydrocephalus	Free	Tested
981361	IMP 878H	Male	17/02/1998	BON VIEW NEW DESIGN 878	1,619	Neuropathic Hydrocephalus	Free	Tested
981364	IMP 715G	Male	28/02/1997	PERRY POWER DESIGN 715	90	Neuropathic Hydrocephalus	Free	Tested
981399	IMP 1531E	Male	01/01/1995	ROCKN D AMBUSH 1531	153	Neuropathic Hydrocephalus	Free	Tested
985134	IMP 0616F	Male	04/01/1996	RITO 6I6 OF 4B20 6807	307	Neuropathic Hydrocephalus	Free	Tested
985377	IMP 4480H	Male	14/03/1998	NORTHERN IMPROVEMENT 4480 GF	287	Neuropathic Hydrocephalus	Free	Tested
987052	FSF 921J	Female	07/02/1999	FLEMING 921 JENA	29	Neuropathic Hydrocephalus	Free	Tested
987248	IMP 751B	Male	11/03/1992	HUNTS CALCULATOR 2720	5	Neuropathic Hydrocephalus	Free	Tested
988706	IMP 142G	Male	02/02/1997	SUMMITCREST PRIME CUT 1G42	19	Neuropathic Hydrocephalus	Free	Tested
988709	IMP 297E	Male	06/04/1995	B T ULTRAVOX 297E	370	Neuropathic Hydrocephalus	Free	Tested
991164	IMP 39E	Male	08/02/1995	HOFF ULTRA S C 108	136	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 5
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
991166	IMP 4137D	Male	28/02/1994	GARDENS EXT 4137 S2	75	Neuropathic Hydrocephalus	Free	Tested
991171	IMP 55G	Male	27/09/1997	THREE TREES EVERREADY C55D	76	Neuropathic Hydrocephalus	Free	Tested
991262	IMP 3062C	Male	21/02/1993	SPRING COVE TRUE VALUE	0	Neuropathic Hydrocephalus	Free	Tested
991686	IMP 7451G	Male	07/09/1997	IDEAL 7451 OF 8103 4465	90	Neuropathic Hydrocephalus	Free	Tested
993612	IMP 104J	Male	01/02/1999	BASIN MAX 104J	33	Neuropathic Hydrocephalus	Free	Tested
994200	IMP 8005H	Male	02/01/1998	BOYD NEW DAY 8005	780	Neuropathic Hydrocephalus	Free	Tested
994660	IMP 85D	Male	11/03/1994	EMULATION EASY 85X	8	Neuropathic Hydrocephalus	Free	Tested
994661	IMP 6038F	Male	15/01/1996	DAVIS PRIME	3	Neuropathic Hydrocephalus	Free	Tested
995019	IMP 423D	Male	21/03/1994	MILL COULEE 6807-423	31	Neuropathic Hydrocephalus	Free	Tested
996408	IMP 0510E	Male	17/03/1995	R C C MARATHON 510	6	Neuropathic Hydrocephalus	Free	Tested
996409	IMP 8134H	Male	01/03/1998	J W K SLEEPY BOY 8134	52	Neuropathic Hydrocephalus	Free	Tested
996410	IMP 901J	Male	14/01/1999	J D DAIGGER 901	60	Neuropathic Hydrocephalus	Free	Tested
997461	IMP 7646G	Male	31/03/1997	CONNEALY BOTTOMLINE	257	Neuropathic Hydrocephalus	Free	Tested
998906	IMP 60G	Male	24/01/1997	EQUITY OF P A R	4	Neuropathic Hydrocephalus	Free	Tested
1010975	IMP 6211F	Male	11/05/1996	MILLCREEK DIVERSITY	175	Neuropathic Hydrocephalus	Free	Tested
1011213	IMP 7047G	Male	24/02/1997	BOYD BLUEGRASS 7047	3	Neuropathic Hydrocephalus	Free	Tested
1014635	IMP 4966F	Male	08/02/1996	YOUNKIN TRIUMPH 4966	160	Neuropathic Hydrocephalus	Free	Tested
1015399	IMP 167G	Male	17/01/1997	F A F RESOLVE 167	30	Neuropathic Hydrocephalus	Free	Tested
1018284	IMP 7078G	Male	04/02/1997	VERMILION DATELINE 7078	1,211	Neuropathic Hydrocephalus	Free	Tested
1019171	IMP 244J	Male	25/03/1999	VERMILION YELLOWSTONE	485	Neuropathic Hydrocephalus	Free	Tested
1024013	IMP 7150G	Male	02/05/1997	A & B YUKON 7150	47	Neuropathic Hydrocephalus	Free	Tested
1024415	IMP 9015J	Male	06/01/1999	S A F STRATEGY 9015	280	Neuropathic Hydrocephalus	Free	Tested
1024424	IMP 8908H	Male	22/08/1998	G A R PARAMOUNT	0	Neuropathic Hydrocephalus	Free	Tested
1033829	IMP 5100E	Male	16/04/1995	S S TRAVELER 6807 T510	274	Neuropathic Hydrocephalus	Free	Tested
1034619	IMP 51J	Male	24/01/1999	SUMMITCREST OUTLOOK	26	Neuropathic Hydrocephalus	Free	Tested
1036949	IMP 6595E	Male	17/02/1995	SITZ ALLIANCE 6595	2,775	Neuropathic Hydrocephalus	Free	Tested
1036950	IMP 74D	Male	23/02/1994	LARKS CANYON 74D4	141	Neuropathic Hydrocephalus	Free	Tested
1036951	IMP 153H	Male	25/04/1998	SVF SIEBRINGS FOREVER RUSS	92	Neuropathic Hydrocephalus	Free	Tested
1036952	IMP 8023H	Male	05/02/1998	WAR HALL OF FAME 8023	131	Neuropathic Hydrocephalus	Free	Tested
1036963	IMP 01205E	Male	26/02/1995	A A R REALLY WINDY 1205	412	Neuropathic Hydrocephalus	Free	Tested
1038573	IMP 8026H	Male	06/02/1998	WAR HANDY MAN 8026	3	Neuropathic Hydrocephalus	Free	Tested
1038586	IMP 8898H	Male	01/02/1998	SITZ RELIANT 8898	1	Neuropathic Hydrocephalus	Free	Tested
1038592	IMP 00928J	Male	22/01/1999	B/R DESTINATION 727-928	19	Neuropathic Hydrocephalus	Free	Tested
1038593	IMP 704J	Male	05/09/1999	LEMMON SEVEN PLUS	4	Neuropathic Hydrocephalus	Free	Tested
1040975	IMP 1176F	Male	25/02/1996	BON VIEW SPECTRUM 1176	128	Neuropathic Hydrocephalus	Free	Tested
1047621	IMP 1407G	Male	23/02/1997	BON VIEW NEW DESIGN 1407	426	Neuropathic Hydrocephalus	Free	Tested
1061938	IMP 035K	Male	22/02/2000	S A V FINAL ANSWER 0035	3,948	Neuropathic Hydrocephalus	Free	Tested
1063859	IMP 457D	Male	27/02/1994	G T SENTRY	18	Neuropathic Hydrocephalus	Free	Tested
1063867	IMP 00902J	Male	25/01/1999	TOEBBEN ALLIANCE C902	89	Neuropathic Hydrocephalus	Free	Tested
1066090	MHZ 7L	Male	14/01/2001	RED HOWE MR MATRIX 7L	405	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 6
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1067144	DRCC 1007L	Male	17/01/2001	ROYAL PRECISION DRCC 1007L	53	Neuropathic Hydrocephalus	Free	Tested
1070358	IMP 691F	Male	12/02/1996	TC SUPREME VISION 691	6	Neuropathic Hydrocephalus	Free	Tested
1074546	IMP 377G	Male	12/01/1997	S A NEUTRON 377	490	Neuropathic Hydrocephalus	Free	Tested
1079006	IMP 164H	Male	14/04/1998	S S TRAVELER T510 8T4	0	Neuropathic Hydrocephalus	Free	Tested
1079180	IMP 530E	Male	01/02/1995	T C LINEBACKER 530	0	Neuropathic Hydrocephalus	Free	Tested
1079258	IMP 928H	Male	06/09/1998	O C C HUNTER 928H	74	Neuropathic Hydrocephalus	Free	Tested
1083033	IMP 0239J	Male	26/09/1999	K C F BENNETT TOTAL	1,164	Neuropathic Hydrocephalus	Free	Tested
1083690	IMP 0097K	Male	24/01/2000	S A F CONNECTION	244	Neuropathic Hydrocephalus	Free	Tested
1088253	IMP 157J	Male	21/02/1999	BALDRIDGE JULIO 157J	66	Neuropathic Hydrocephalus	Free	Tested
1088254	IMP 0208H	Male	09/02/1998	BON VIEW NEW DESIGN 208	126	Neuropathic Hydrocephalus	Free	Tested
1093073	KLT 22M	Female	19/02/2002	KLT LUCKY B MOLLIE 22M	8	Neuropathic Hydrocephalus	Free	Tested
1093700	CLF 78L	Female	07/03/2001	CLOVER LANE JUDY	4	Neuropathic Hydrocephalus	Free	Tested
1094502	AZH 135M	Female	19/01/2002	SOUTHERN PRIDE 135M	2	Neuropathic Hydrocephalus	Free	Tested
1095713	SEC 60M	Male	19/02/2002	NOBLE ACRES UNIQUE 60M	191	Neuropathic Hydrocephalus	Free	Tested
1096384	CFCC 2042M	Male	16/01/2002	RED CROWFOOT OLE'S OSCAR 2042M	1,252	Neuropathic Hydrocephalus	Free	Tested
1101630	VLC 4M	Female	01/02/2002	LODGE LOLA 4M	10	Neuropathic Hydrocephalus	Free	Tested
1104234	LES 29M	Female	26/01/2002	STANDARD HILL LADY 29M	9	Neuropathic Hydrocephalus	Free	Tested
1104408	RCMP 444M	Female	07/03/2002	RED RIVERDALE SOXRO 444M	16	Neuropathic Hydrocephalus	Free	Tested
1106502	IMP 06F	Male	07/03/1996	WOODHILL RIPTIDE 823-606	10	Neuropathic Hydrocephalus	Free	Tested
1106599	LES 14M	Female	20/01/2002	STANDARD HILL LADY ANN 14M	9	Neuropathic Hydrocephalus	Free	Tested
1107363	DRCC 2043M	Female	14/01/2002	ROYAL ELBINA DRCC 2043M	17	Neuropathic Hydrocephalus	Free	Tested
1107498	DRCC 2039M	Female	13/01/2002	ROYAL PATRICIA DRCC 2039M	6	Neuropathic Hydrocephalus	Free	Tested
1107619	LAF 19M	Male	13/02/2002	LORENZ FUTURE DIRECTION 19M	86	Neuropathic Hydrocephalus	Free	Tested
1112697	IMP 802K	Male	20/02/2000	BUSHS GRAND DESIGN	595	Neuropathic Hydrocephalus	Free	Tested
1113123	LMP 505M	Male	09/02/2002	RED BRYLOR TIN BAILEY 505M	1	Neuropathic Hydrocephalus	Free	Tested
1115827	IMP 24J	Male	19/01/1999	BT RIGHT TIME 24J	111	Neuropathic Hydrocephalus	Free	Tested
1115831	IMP 095K	Male	31/01/2000	B/R NEW FRONTIER 095	1,423	Neuropathic Hydrocephalus	Free	Tested
1117753	FV 308M	Male	04/04/2002	F V 20K KING 308M	912	Neuropathic Hydrocephalus	Free	Tested
1117991	IMP 6025F	Male	22/01/1996	BOYD TRANSLATOR 6025	0	Neuropathic Hydrocephalus	Free	Tested
1117992	IMP 0727G	Male	21/01/1997	B/R DESTINATION 727	4	Neuropathic Hydrocephalus	Free	Tested
1117993	IMP 189J	Male	24/02/1999	WOODHILL CONFIDENCE	0	Neuropathic Hydrocephalus	Free	Tested
1121911	DGB 76M	Female	16/02/2002	BRIDGEHAVEN EBONY 76M	10	Neuropathic Hydrocephalus	Free	Tested
1122155	IMP 9074J	Male	07/03/1999	L T 598 BANDO 9074	774	Neuropathic Hydrocephalus	Free	Tested
1122174	IMP 2069J	Male	28/09/1999	FINTRY OF GRAHAM 47539	0	Neuropathic Hydrocephalus	Free	Tested
1122637	KLT 24M	Female	18/03/2002	KLT BLACKBIRD MINNIE 24M	9	Neuropathic Hydrocephalus	Free	Tested
1129870	IMP 6578H	Male	21/08/1998	G A R GRID MAKER	690	Neuropathic Hydrocephalus	Free	Tested
1134535	IMP 08124H	Male	04/02/1998	CONNEALY FOREFRONT	29	Neuropathic Hydrocephalus	Free	Tested
1140680	IMP 410H	Male	19/01/1999	F A R KRUGERRAND 410H	1,289	Neuropathic Hydrocephalus	Free	Tested
1140788	IMP 0088L	Male	16/01/2001	WHITESTONE SURVIVOR N088	79	Neuropathic Hydrocephalus	Free	Tested
1140806	IMP 541L	Male	28/02/2001	HOFF GOLD LABEL S C 900 541	18	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 7
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1141215	DHA 38M	Female	02/04/2002	DAVIS CNR 952 KARIN ET 38M	9	Neuropathic Hydrocephalus	Free	Tested
1142285	IMP 448H	Male	14/02/1998	HOFF LIMITED EDITION SC 594	73	Neuropathic Hydrocephalus	Free	Tested
1142711	IMP 6H	Male	15/03/1998	NICHOLS EXTRA H6	452	Neuropathic Hydrocephalus	Free	Tested
1142720	IMP 1175L	Male	24/03/2001	S A V SUCCESSOR 1175	179	Neuropathic Hydrocephalus	Free	Tested
1143090	IMP 85K	Male	25/01/2000	CONNEALY FORECAST	6	Neuropathic Hydrocephalus	Free	Tested
1144497	EA 58N	Female	30/01/2003	EASY RAY ELBA 58N	7	Neuropathic Hydrocephalus	Free	Tested
1146095	KLE 2N	Female	18/02/2003	BOTANY ANGUS TIBBIE 2N	8	Neuropathic Hydrocephalus	Free	Tested
1147275	JBJR 18N	Female	20/02/2003	GARIBALDI'S LADY LOU 18N	10	Neuropathic Hydrocephalus	Free	Tested
1147405	IMP 781L	Male	25/02/2001	HYLINE RIGHT WAY 781	423	Neuropathic Hydrocephalus	Free	Tested
1147407	IMP 0713K	Male	01/09/2000	SAV FRONT RUNNER 0713	16	Neuropathic Hydrocephalus	Free	Tested
1147689	YMJ 23N	Female	06/04/2003	HARRON MISSY 23N	9	Neuropathic Hydrocephalus	Free	Tested
1148887	DTZ 20N	Female	20/01/2003	CRESCENT CREEK DUCHESS 20N	6	Neuropathic Hydrocephalus	Free	Tested
1150316	AZH 84N	Female	29/01/2003	SOUTHERN BRIDE 84N	5	Neuropathic Hydrocephalus	Free	Tested
1154631	IMP 0163L	Female	14/08/2001	KCR PRECISION PRIDE 163L	5	Neuropathic Hydrocephalus	Free	Tested
1154690	DRCC 3071N	Female	02/03/2003	ROYAL CHERY BLOSSOM DRCC 3071N	11	Neuropathic Hydrocephalus	Free	Tested
1154803	SVR 61N	Female	10/02/2003	RED SVR QUEEN 61N	6	Neuropathic Hydrocephalus	Free	Tested
1158935	FISH 10N	Female	04/03/2003	FISHER PRECIOUS ELAINE 10N	10	Neuropathic Hydrocephalus	Free	Tested
1159308	MS 164N	Female	20/01/2003	NU WAVE LADY NEUTRON 164N	10	Neuropathic Hydrocephalus	Free	Tested
1162392	RCE 367N	Male	15/02/2003	DOUBLE AA OLD POST BANDOLIER	677	Neuropathic Hydrocephalus	Free	Tested
1162499	IMP 5899J	Male	16/08/1999	G A R PREDESTINED	702	Neuropathic Hydrocephalus	Free	Tested
1166678	SVR 242N	Female	13/02/2003	SVR GINGER 242N	11	Neuropathic Hydrocephalus	Free	Tested
1167526	IMP 872H	Male	08/02/1998	C R A BEXTOR 872 5205 608	99	Neuropathic Hydrocephalus	Free	Tested
1167532	IMP 02L	Male	07/01/2001	RITO 1I2 OF 2536 RITO 6I6	112	Neuropathic Hydrocephalus	Free	Tested
1167900	MLD 3N	Female	11/02/2003	DM BETSY 3N	12	Neuropathic Hydrocephalus	Free	Tested
1169185	IMP 309L	Male	04/01/2001	W C C SPECIAL DESIGN L309	456	Neuropathic Hydrocephalus	Free	Tested
1169224	IMP 104L	Male	18/01/2001	TC FREEDOM 104	776	Neuropathic Hydrocephalus	Free	Tested
1169636	HNR 1N	Female	24/01/2003	HILOW QUEEN MOTHER 1N	13	Neuropathic Hydrocephalus	Free	Tested
1169886	RI 9N	Female	02/03/2003	ERICA MCB 9'03	7	Neuropathic Hydrocephalus	Free	Tested
1171593	LES 35N	Female	07/02/2003	STANDARD HILL LADY ANN 35N	8	Neuropathic Hydrocephalus	Free	Tested
1172163	AGN 54N	Female	06/02/2003	REMITALL CLASSY LADY 54N	7	Neuropathic Hydrocephalus	Free	Tested
1172532	KIY 21N	Female	21/01/2003	JEM MISS LARK 21N	8	Neuropathic Hydrocephalus	Free	Tested
1175260	RSTD 063N	Female	19/01/2003	RED RINGSTEAD RUNAWAY 063N	7	Neuropathic Hydrocephalus	Free	Tested
1176014	CBM 57N	Female	12/02/2003	RED LAZY MC BESS 57N	8	Neuropathic Hydrocephalus	Free	Tested
1178822	IMP 11K	Male	30/12/2000	BR MIDLAND	498	Neuropathic Hydrocephalus	Free	Tested
1179389	IMP 26K	Male	25/04/2000	S S OBJECTIVE T510 OT26	443	Neuropathic Hydrocephalus	Free	Tested
1179972	IMP 9794J	Male	13/04/1999	CONNEALY LEAD ON	544	Neuropathic Hydrocephalus	Free	Tested
1181568	GLC 40N	Female	08/02/2003	SOUTHERN OX ERICA 40N	9	Neuropathic Hydrocephalus	Free	Tested
1183792	IMP 0242	Male	16/02/2002	HOFF FIRST EDITION 058 242	464	Neuropathic Hydrocephalus	Free	Tested
1185048	IMP 41C	Male	24/09/1993	B C C BUSHWACKER 41-93	68	Neuropathic Hydrocephalus	Free	Tested
1185109	GDH 32N	Male	25/01/2003	BELVIN NIGHTHAWK 32'03	113	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 8
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1191517	IMP 54L	Male	12/03/2001	WOODHILL FORESIGHT	598	Neuropathic Hydrocephalus	Free	Tested
1191529	IMP 070N	Female	24/03/2003	TOEBBEN ANITA 3070	16	Neuropathic Hydrocephalus	Free	Tested
1191921	IMP 00001K	Male	02/01/2000	P V F NEW HORIZON 001	51	Neuropathic Hydrocephalus	Free	Tested
1191922	IMP 87J	Male	01/02/1999	KMK ALLIANCE 6595 I87	467	Neuropathic Hydrocephalus	Free	Tested
1191925	IMP 00901J	Male	11/01/1999	BALDRIDGE NEBRASKA 901	65	Neuropathic Hydrocephalus	Free	Tested
1193295	CBM 20N	Male	29/01/2003	RED LAZY MC PRECISION 20N	100	Neuropathic Hydrocephalus	Free	Tested
1193751	IMP 101K	Male	31/01/2000	KAPP CORNER POST	3	Neuropathic Hydrocephalus	Free	Tested
1194283	IMP 399J	Male	08/04/1999	IRONWOOD NEW LEVEL	248	Neuropathic Hydrocephalus	Free	Tested
1194284	IMP 202L	Male	29/12/2001	BLUEGRASS MAJOR DESIGN 202	0	Neuropathic Hydrocephalus	Free	Tested
1194286	IMP 0294K	Male	30/03/2000	STUKELS BANDWIDTH	0	Neuropathic Hydrocephalus	Free	Tested
1194665	IMP 3215K	Male	05/02/2000	LCC NEW FRONTIER 3215K	56	Neuropathic Hydrocephalus	Free	Tested
1194670	IMP 2213M	Male	04/03/2002	S A V ADAPTOR 2213	145	Neuropathic Hydrocephalus	Free	Tested
1195032	IMP 0415K	Male	23/01/2000	H A IMAGE MAKER 0415	802	Neuropathic Hydrocephalus	Free	Tested
1195062	IMP 00707G	Male	05/02/1967	R R RITO 707	78	Neuropathic Hydrocephalus	Free	Tested
1195199	MRSA 4N	Female	05/04/2003	QUEEN 4N	9	Neuropathic Hydrocephalus	Free	Tested
1196489	IMP 024L	Male	06/02/2002	RIVERBEND BLUEPRINT L24	19	Neuropathic Hydrocephalus	Free	Tested
1196490	IMP 2063M	Male	07/03/2002	S A V LAST CALL 2063	6	Neuropathic Hydrocephalus	Free	Tested
1196495	IMP 13M	Male	30/01/2002	MAR PRECISION PAVING THE WAY	17	Neuropathic Hydrocephalus	Free	Tested
1196566	IMP 1397L	Male	02/04/2001	4 POINT 8 OF IRONWOOD	33	Neuropathic Hydrocephalus	Free	Tested
1196606	IMP 00114L	Male	19/10/2001	RES EXCEED 114	0	Neuropathic Hydrocephalus	Free	Tested
1196632	IMP 256M	Male	07/03/2002	LCC NEW STANDARD	178	Neuropathic Hydrocephalus	Free	Tested
1198428	LAA 2P	Female	12/01/2004	BENCHMARK BLACKCAP 42	7	Neuropathic Hydrocephalus	Free	Tested
1201685	IMP 847J	Male	01/09/1999	VERMILION PAYWEIGHT J847	81	Neuropathic Hydrocephalus	Free	Tested
1202079	AID 14P	Female	15/01/2004	MCS KRISTINA 14P	7	Neuropathic Hydrocephalus	Free	Tested
1202388	IMP 0145K	Male	10/02/2000	THREE TREES PRIME CUT 0145	116	Neuropathic Hydrocephalus	Free	Tested
1202394	IMP 244M	Male	12/09/2002	K C F BENNET COALITION SCC	238	Neuropathic Hydrocephalus	Free	Tested
1204141	LFL 18P	Female	01/02/2004	STALBURN ROSEBUD 18P	4	Neuropathic Hydrocephalus	Free	Tested
1204496	BWF 404P	Female	02/01/2004	BLACK WOLF ROSE LADY 404P	15	Neuropathic Hydrocephalus	Free	Tested
1205665	IMP 975J	Male	25/01/1999	H A R B HIGH PLAINS 975 JH	2	Neuropathic Hydrocephalus	Free	Tested
1208140	AWH 30P	Female	16/02/2004	AWH ESTHER 30P	10	Neuropathic Hydrocephalus	Free	Tested
1209569	RON 8P	Female	24/01/2004	BRANTNOR'S DELIA 8P	7	Neuropathic Hydrocephalus	Free	Tested
1209800	RJS 10P	Female	20/02/2004	ANGUS HILLS ANNE 10P	4	Neuropathic Hydrocephalus	Free	Tested
1211397	BFL 164P	Female	04/03/2004	BENCHMARK BARBARA ROSE 4164	8	Neuropathic Hydrocephalus	Free	Tested
1211753	KBJ 79P	Female	24/01/2004	KBJ MISTY 79P	9	Neuropathic Hydrocephalus	Free	Tested
1211792	KBJ 832P	Female	27/01/2004	KBJ ERICA 832P	11	Neuropathic Hydrocephalus	Free	Tested
1213427	SSF 222P	Female	04/02/2004	SSF SCOTTS FD MISS BUN 222P	5	Neuropathic Hydrocephalus	Free	Tested
1215788	IMP 404M	Male	14/02/2002	VERMILION NEBRASKA M404	5	Neuropathic Hydrocephalus	Free	Tested
1215789	IMP 0502M	Male	01/03/2002	G A R US PREMIUM BEEF	126	Neuropathic Hydrocephalus	Free	Tested
1216247	ALS 88P	Female	28/03/2004	ALSTEIN FANCY 88P	7	Neuropathic Hydrocephalus	Free	Tested
1216258	ALS 83P	Female	16/03/2004	ALSTEIN ELINE 83P	3	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
Job 758049
Report ID AN_HERD_GENETIC_DEFECT_RPTSelection: Defect Type is Neuropathic Hydrocephalus and Result is Free
Animal ID (Numeric Idents)

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1217562	KBJ 840P	Female	30/01/2004	KBJ QUEEN 840P	4	Neuropathic Hydrocephalus	Free	Tested
1218074	IMP 09150J	Male	13/02/1999	B/R NEW DESIGN 323-9150	68	Neuropathic Hydrocephalus	Free	Tested
1218323	GNP 106P	Male	10/03/2004	RAINBOW HILLS RANGER 106P	77	Neuropathic Hydrocephalus	Free	Tested
1218326	GNP 22P	Female	01/03/2004	TIPTOP OF RAINBOW HILLS 22P	7	Neuropathic Hydrocephalus	Free	Tested
1218330	GNP 27P	Female	03/03/2004	TIPTOP OF RAINBOW HILLS 27P	8	Neuropathic Hydrocephalus	Free	Tested
1221411	MCA 30P	Male	24/02/2004	ROLLING STOCK DIRECTION 30P	35	Neuropathic Hydrocephalus	Free	Tested
1221720	IMP 1903N	Female	07/02/2003	C F EVERELDA ENTENSE 1903	21	Neuropathic Hydrocephalus	Free	Tested
1222944	DNU 1P	Male	05/03/2004	LAUREL LEA DIRECTION 1P	16	Neuropathic Hydrocephalus	Free	Tested
1225408	RPAH 290P	Female	13/02/2004	RED TER-RON DIAMOND MIST 290P	8	Neuropathic Hydrocephalus	Free	Tested
1230376	YHB 3P	Female	25/01/2004	RED BAR-E-L KASSIE 3P	20	Neuropathic Hydrocephalus	Free	Tested
1231031	FV 119P	Male	09/03/2004	F V 5175 BANDO 119P	16	Neuropathic Hydrocephalus	Free	Tested
1232661	ABA 913P	Male	09/02/2004	MVF VRD DATELINE 913P	410	Neuropathic Hydrocephalus	Free	Tested
1234208	DMM 34P	Male	31/01/2004	DMM TRACTION 34P	3	Neuropathic Hydrocephalus	Free	Tested
1234216	DMM 57P	Male	01/03/2004	DMM POSI-TRACTION 57P	334	Neuropathic Hydrocephalus	Free	Tested
1234621	IMP 338H	Male	29/01/1998	HYLINE RIGHT TIME 338	155	Neuropathic Hydrocephalus	Free	Tested
1235326	AGN 237P	Female	11/03/2004	REMITALL NEONIA 237P	11	Neuropathic Hydrocephalus	Free	Tested
1235822	IMP 72L	Male	08/02/2001	BALDRIDGE LIGHTNING L72	2	Neuropathic Hydrocephalus	Free	Tested
1236399	LAA 217P	Female	01/09/2004	BENCHMARK DYNA 4217	4	Neuropathic Hydrocephalus	Free	Tested
1236428	POKE 224P	Female	14/09/2004	BENCHMARK BELLE 4224	5	Neuropathic Hydrocephalus	Free	Tested
1238634	IMP 5659J	Male	14/08/1999	G A R RETAIL PRODUCT	329	Neuropathic Hydrocephalus	Free	Tested
1239027	IMP 126J	Male	05/03/1999	WAR ALLIANCE 9126 6006	9	Neuropathic Hydrocephalus	Free	Tested
1240134	IMP 750K	Male	23/01/2000	MOHNEN MODERN DESIGN	21	Neuropathic Hydrocephalus	Free	Tested
1240477	LES 20P	Male	20/01/2004	STANDARD HILL PAYOFF 20P	407	Neuropathic Hydrocephalus	Free	Tested
1240491	LES 17P	Female	19/01/2004	STANDARD HILL LADY ANN 17P	7	Neuropathic Hydrocephalus	Free	Tested
1242709	LLB 300P	Female	15/01/2004	LLB ATALANTA 300P	7	Neuropathic Hydrocephalus	Free	Tested
1243352	HART 45P	Female	22/08/2004	WILLABAR ROSEBUD 45P	4	Neuropathic Hydrocephalus	Free	Tested
1244507	IMP 3069N	Male	02/03/2003	BOYD BEEF MAKER 3069	315	Neuropathic Hydrocephalus	Free	Tested
1244508	IMP 77K	Male	14/03/2000	WOODHILL ADMIRAL 77K	75	Neuropathic Hydrocephalus	Free	Tested
1244520	IMP 132N	Male	28/03/2003	WOODHILL COMMANDER 143L-132N	146	Neuropathic Hydrocephalus	Free	Tested
1246689	BCA 4P	Female	18/01/2004	BIG COUNTRY RITA 4P	16	Neuropathic Hydrocephalus	Free	Tested
1247602	IMP 0416D	Male	22/01/1994	J L B EXACTO 416	16	Neuropathic Hydrocephalus	Free	Tested
1247650	IMP 299M	Male	20/09/2002	K C F BENNETT ARCHITECT M299	59	Neuropathic Hydrocephalus	Free	Tested
1247652	IMP 021N	Male	02/02/2003	SUGAR LOAF DIRECT HIT N021	39	Neuropathic Hydrocephalus	Free	Tested
1247655	IMP 3015N	Male	06/01/2003	S A V TRAILBLAZER 3015	19	Neuropathic Hydrocephalus	Free	Tested
1248887	SMI 2P	Female	19/01/2004	SMITHVIEW MIDNIGHT 2P	7	Neuropathic Hydrocephalus	Free	Tested
1248888	SMI 3P	Female	23/01/2004	SMITHVIEW PAULINE 3P	6	Neuropathic Hydrocephalus	Free	Tested
1250071	POKE 5R	Female	11/01/2005	BENCHMARK BLACK LASS 55	4	Neuropathic Hydrocephalus	Free	Tested
1250629	RCC 80R	Female	02/03/2005	REMINGTON SKY PRIDE 80R	4	Neuropathic Hydrocephalus	Free	Tested
1251183	IMP 1241L	Male	19/09/2001	RITO PLUS	5	Neuropathic Hydrocephalus	Free	Tested
1251205	IMP 109L	Male	18/02/2001	MYTTY IN FOCUS	1,755	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 10
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1252897	BFL 63R	Female	26/01/2005	BENCHMARK ERELITE 563	3	Neuropathic Hydrocephalus	Free	Tested
1253229	TRV 18R	Female	18/04/2005	TREV FUTUR PRINCESS 18R	11	Neuropathic Hydrocephalus	Free	Tested
1254259	LAA 128R	Female	10/02/2005	BENCHMARK LADY HEATHER 5128	4	Neuropathic Hydrocephalus	Free	Tested
1254262	LAA 136R	Female	12/02/2005	BENCHMARK PRIDE 5136	7	Neuropathic Hydrocephalus	Free	Tested
1254518	IMP 3580N	Male	03/03/2003	CONNEALY LEADER	4	Neuropathic Hydrocephalus	Free	Tested
1254556	IMP 756N	Male	06/03/2003	BUSHS STRUT 756	67	Neuropathic Hydrocephalus	Free	Tested
1254557	IMP 239K	Male	29/09/2000	W C C PRECISION E161 J239	73	Neuropathic Hydrocephalus	Free	Tested
1255159	TMJ 27R	Female	08/03/2005	TAMBRI DAISY 27R	6	Neuropathic Hydrocephalus	Free	Tested
1256711	KDEN 64R	Female	27/01/2005	K.D.F EVERELDA 64R	9	Neuropathic Hydrocephalus	Free	Tested
1259351	AID 9R	Female	20/01/2005	MCS LARK 9R	10	Neuropathic Hydrocephalus	Free	Tested
1260697	KBJ 169R	Female	13/01/2005	KBJ CLASSY LADY 169R	1	Neuropathic Hydrocephalus	Free	Tested
1260715	KBJ 160R	Female	16/01/2005	KBJ QUEEN 160R	8	Neuropathic Hydrocephalus	Free	Tested
1261893	RJAN 50R	Female	10/01/2005	ROJANS LARK 50R	3	Neuropathic Hydrocephalus	Free	Tested
1262178	IMP 2878M	Male	10/09/2002	RITO 2 878 OF 2536 BVND 878	19	Neuropathic Hydrocephalus	Free	Tested
1262184	IMP 2547M	Male	25/02/2002	CONNEALY ALLIANCE 995	3	Neuropathic Hydrocephalus	Free	Tested
1265719	JNI 39R	Female	06/02/2005	CASSIE OF GUMBO GULCH 39R	11	Neuropathic Hydrocephalus	Free	Tested
1266014	IMP 126K	Male	28/09/2000	YON SOUTHERN ROCK L26	0	Neuropathic Hydrocephalus	Free	Tested
1266032	IMP 2189M	Male	12/11/2002	CIRCLE G KASH 2189	0	Neuropathic Hydrocephalus	Free	Tested
1266104	IMP 23M	Male	05/03/2002	SINCLAIR OPEN RANGE 2Q23	8	Neuropathic Hydrocephalus	Free	Tested
1266106	IMP 1792G	Male	01/03/1997	BROOKS EXT 792	8	Neuropathic Hydrocephalus	Free	Tested
1266266	HOWG 7R	Female	05/04/2005	CINDERLYN ERICA 7R	5	Neuropathic Hydrocephalus	Free	Tested
1266311	IMP 4336P	Male	25/03/2004	S A V 004 DENSITY 4336	2,489	Neuropathic Hydrocephalus	Free	Tested
1266431	IMP 0805M	Male	01/09/2002	O C C MAGNITUDE 805M	69	Neuropathic Hydrocephalus	Free	Tested
1266688	HAP 55R	Female	12/04/2005	D C PRIDE 55R	10	Neuropathic Hydrocephalus	Free	Tested
1266689	HAP 16R	Male	01/04/2005	D C FUTURE DIRECTION 16R	20	Neuropathic Hydrocephalus	Free	Tested
1266902	FC 7R	Female	21/03/2005	FULL CIRCLE MAGIC 7R	6	Neuropathic Hydrocephalus	Free	Tested
1269237	IMP 561F	Male	12/08/1996	GAR EVAS EXCEPTIONAL	9	Neuropathic Hydrocephalus	Free	Tested
1269290	IMP 21M	Male	05/04/2002	RITO 2V1 OF 2536 1407	230	Neuropathic Hydrocephalus	Free	Tested
1271484	BDS 14R	Female	05/02/2005	SCC 5321 GEORGINA 14R	7	Neuropathic Hydrocephalus	Free	Tested
1271516	BDS 30R	Female	14/02/2005	SCC JESTRESS 30R	10	Neuropathic Hydrocephalus	Free	Tested
1271941	WW 28R	Female	16/02/2005	WWF WINDY BARBARA 28R	7	Neuropathic Hydrocephalus	Free	Tested
1272082	CHO 4P	Female	10/02/2004	CLEAR BROOK LUCKY 4P	11	Neuropathic Hydrocephalus	Free	Tested
1272836	DLR 7R	Female	18/01/2005	SUNNY GROVE DAISY 7R	11	Neuropathic Hydrocephalus	Free	Tested
1273342	HJX 171R	Female	14/04/2005	DEER RIVER MISS MORRISON 171R	11	Neuropathic Hydrocephalus	Free	Tested
1273449	HJX 229R	Female	18/04/2005	DEER RIVER MIDDLEBROOK 229R	10	Neuropathic Hydrocephalus	Free	Tested
1273540	IMP 2743M	Male	31/03/2002	CONNEALY ONWARD	75	Neuropathic Hydrocephalus	Free	Tested
1274106	LAA 64R	Female	26/01/2005	BENCHMARK BLACKBIRD 564	4	Neuropathic Hydrocephalus	Free	Tested
1274305	HAMI 5R	Male	05/01/2005	HF KODIAK 5R	1,507	Neuropathic Hydrocephalus	Free	Tested
1274555	BH 21R	Male	11/03/2005	REMITALL H RACHIS 21R	449	Neuropathic Hydrocephalus	Free	Tested
1275642	HPF 16P	Female	23/03/2004	LEGEND LANE C902 RANDI 16P	5	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 11
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1275644	HPF 508R	Female	13/02/2005	LEGEND LANE EDITION PRIDE 508	7	Neuropathic Hydrocephalus	Free	Tested
1275645	HPF 505R	Male	18/01/2005	LEGEND LANE REVOLUTION 505	46	Neuropathic Hydrocephalus	Free	Tested
1276076	MRSA 174R	Female	17/04/2005	QUEEN 174R	9	Neuropathic Hydrocephalus	Free	Tested
1276506	HAP 34R	Female	06/04/2005	D C ERICA 34R	7	Neuropathic Hydrocephalus	Free	Tested
1279653	AGN 519R	Female	20/01/2005	REMITALL BLACK NANCE 519R	3	Neuropathic Hydrocephalus	Free	Tested
1280968	XLB 23R	Female	19/01/2005	XLB MS FUTURE 23R	3	Neuropathic Hydrocephalus	Free	Tested
1281103	KFC 7R	Female	18/01/2005	KFC LADY DEWDROP 7R	6	Neuropathic Hydrocephalus	Free	Tested
1281133	RMA 7R	Female	05/01/2005	HIGHLAND GEORGINA 7R	5	Neuropathic Hydrocephalus	Free	Tested
1281497	RCC 40R	Female	06/02/2005	REMINGTON ELENA 40R	3	Neuropathic Hydrocephalus	Free	Tested
1283236	IMP 121J	Male	10/04/1999	G13 STRUCTURE	8	Neuropathic Hydrocephalus	Free	Tested
1285630	DRM 8R	Female	17/01/2005	DRM PEBBLES 8R	7	Neuropathic Hydrocephalus	Free	Tested
1286637	BRA 13R	Female	02/03/2005	ALCHEMY PRIDE 13R	4	Neuropathic Hydrocephalus	Free	Tested
1286884	RCC 148R	Female	27/05/2005	REMINGTON ELENA 148R	3	Neuropathic Hydrocephalus	Free	Tested
1287205	IMP 2128M	Female	12/09/2002	BELL GAL 2128	5	Neuropathic Hydrocephalus	Free	Tested
1288341	RT 16R	Female	11/03/2005	RED TOP JACK'S TAMI 16R	6	Neuropathic Hydrocephalus	Free	Tested
1290692	ABA 67R	Male	15/02/2005	MVF FUTURE DIRECTION 67R	39	Neuropathic Hydrocephalus	Free	Tested
1291558	KFB 1P	Male	12/01/2004	CROOKED CREEK KAHN 1P	39	Neuropathic Hydrocephalus	Free	Tested
1291656	IMP 4438P	Male	30/01/2004	S A V 004 PREDOMINANT 4438	1,454	Neuropathic Hydrocephalus	Free	Tested
1293058	OAH 71R	Male	21/08/2005	WILLABAR FUTURE DIRECTION 71R	31	Neuropathic Hydrocephalus	Free	Tested
1294115	CCCC 23R	Female	18/01/2005	CURRAGHDALE LAVENDER LADY 23R	5	Neuropathic Hydrocephalus	Free	Tested
1294499	BFL 253R	Female	31/08/2005	BENCHMARK DYNA 5253	2	Neuropathic Hydrocephalus	Free	Tested
1294503	LAA 247R	Female	25/08/2005	BENCHMARK LADY HEATHER 5247	3	Neuropathic Hydrocephalus	Free	Tested
1294504	LAA 262R	Female	17/09/2005	BENCHMARK BELLA 5262	3	Neuropathic Hydrocephalus	Free	Tested
1295556	TVF 23N	Female	02/02/2003	TWIN VALLEY ROSE 23N	5	Neuropathic Hydrocephalus	Free	Tested
1296966	IMP 2971M	Male	12/08/2002	EXAR NEW LOOK 2971	29	Neuropathic Hydrocephalus	Free	Tested
1297266	AGN 604R	Female	17/02/2005	REMITALL BLACKCLASS 604R	4	Neuropathic Hydrocephalus	Free	Tested
1297652	IMP 0531L	Male	13/08/2001	G A R ALL AROUND S531	2	Neuropathic Hydrocephalus	Free	Tested
1298343	IMP 3179N	Male	28/02/2003	S A V PEACEMAKER 3179	217	Neuropathic Hydrocephalus	Free	Tested
1298344	IMP 2096M	Male	12/02/2002	MILL BRAE FREIGHTLINER 2096	4	Neuropathic Hydrocephalus	Free	Tested
1298345	IMP 4406P	Male	14/02/2004	S A V INITIATIVE 4406	102	Neuropathic Hydrocephalus	Free	Tested
1298346	IMP 41N	Male	11/12/2003	RITO 4L41 OF RITA 2B41 208	10	Neuropathic Hydrocephalus	Free	Tested
1298347	IMP 3652N	Male	24/09/2003	3F EMBLAZON 3652	23	Neuropathic Hydrocephalus	Free	Tested
1298348	IMP 9520K	Male	07/02/2000	SITZ GREATPLAINS 9520	1	Neuropathic Hydrocephalus	Free	Tested
1300248	RSTD 261R	Female	17/02/2005	RINGSTEAD RUBY 261R	5	Neuropathic Hydrocephalus	Free	Tested
1300842	IMP 140L	Male	14/01/2001	KRONE ROYAL 1140	3	Neuropathic Hydrocephalus	Free	Tested
1300844	IMP 43N	Male	23/01/2003	LAU DECADE	14	Neuropathic Hydrocephalus	Free	Tested
1301912	DGB 23R	Female	02/02/2005	BRIDGEHAVEN MARASCHINO 23R	10	Neuropathic Hydrocephalus	Free	Tested
1302059	SOO 480R	Female	10/02/2005	RED SOO LINE JINNY 480R	11	Neuropathic Hydrocephalus	Free	Tested
1302212	IMP 407P	Male	15/01/2004	TC STOUT 407	395	Neuropathic Hydrocephalus	Free	Tested
1302213	IMP 355N	Male	08/02/2003	TC GRID TOPPER 355	333	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 12
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1302247	IMP 1083L	Male	04/03/2001	BOYD ON TARGET 1083	376	Neuropathic Hydrocephalus	Free	Tested
1303192	HPF 513R	Female	24/02/2005	LEGEND LANE SD ROSETTA 513R	6	Neuropathic Hydrocephalus	Free	Tested
1303346	HPF 14P	Female	26/02/2004	LEGEND LANE 5175 ROSETTA 14P	9	Neuropathic Hydrocephalus	Free	Tested
1304235	IMP 4197G	Male	10/04/1997	PINEBANK WAIGROUP 41/97	323	Neuropathic Hydrocephalus	Free	Tested
1304862	CHSF 209R	Female	09/02/2005	CEDARHILL ROSES R RED 209R	4	Neuropathic Hydrocephalus	Free	Tested
1305121	NJA 27R	Female	20/01/2005	NJA DEWDROP 27R	9	Neuropathic Hydrocephalus	Free	Tested
1305937	IMP 426P	Male	18/01/2004	CONNEALY FOUNDATION 426	30	Neuropathic Hydrocephalus	Free	Tested
1305947	IMP 47P	Male	19/01/2004	RITO 4D7 OF 2536 338	123	Neuropathic Hydrocephalus	Free	Tested
1305950	IMP 4118P	Male	18/02/2004	TC POWER STROKE 4118	65	Neuropathic Hydrocephalus	Free	Tested
1305954	IMP 405P	Male	10/03/2004	BOYD LANDMARK 405	5	Neuropathic Hydrocephalus	Free	Tested
1305966	IMP 25L	Male	01/01/2001	RITO 111 OF 2536 RITO 616	9	Neuropathic Hydrocephalus	Free	Tested
1306819	TVF 27N	Female	10/04/2003	TWIN VALLEY PRIDE 27N	8	Neuropathic Hydrocephalus	Free	Tested
1307169	JMB 509R	Female	07/02/2005	HALCYON DIRECTION 509R	6	Neuropathic Hydrocephalus	Free	Tested
1307726	SUF 2S	Male	11/01/2006	SUNSET FULLBACK 2S	1	Neuropathic Hydrocephalus	Free	Tested
1308369	BRDR 67S	Female	06/01/2006	BORDER BUTTE BARBIE 67'06	9	Neuropathic Hydrocephalus	Free	Tested
1309261	IMP 2133K	Male	04/07/2000	S A V 5175 BANDO 0699	70	Neuropathic Hydrocephalus	Free	Tested
1309743	IMP 4200P	Male	06/03/2004	S A V NET WORTH 4200	4,284	Neuropathic Hydrocephalus	Free	Tested
1314965	IMP 4246P	Male	31/01/2004	CONNEALY GRANT 208 4246	78	Neuropathic Hydrocephalus	Free	Tested
1314966	IMP 96L	Male	09/02/2001	RITO 1196 OF 3015 RITO 616	5	Neuropathic Hydrocephalus	Free	Tested
1316664	RON 14S	Female	14/02/2006	BRANTNOR'S ERICA 14S	4	Neuropathic Hydrocephalus	Free	Tested
1316665	RON 4S	Female	06/01/2006	BRANTNOR'S DELIA 4S	8	Neuropathic Hydrocephalus	Free	Tested
1317634	MK 10S	Male	13/04/2006	MAPLE KNOLL DIRECTION 10S	0	Neuropathic Hydrocephalus	Free	Tested
1318034	KKG 1S	Female	02/01/2006	GILLCO ALLEGRA 1S	1	Neuropathic Hydrocephalus	Free	Tested
1318087	LFL 13S	Male	07/02/2006	STALBURN CALVATION 13S	10	Neuropathic Hydrocephalus	Free	Tested
1318270	WDM 688S	Female	01/03/2006	RED WILBAR LANA 688S	17	Neuropathic Hydrocephalus	Free	Tested
1318400	SHE 8S	Female	31/01/2006	AITKEN ACRES RUBY 8S	4	Neuropathic Hydrocephalus	Free	Tested
1318815	IMP 144P	Male	03/01/2004	MOHNEN DAY AHEAD 144	1	Neuropathic Hydrocephalus	Free	Tested
1318816	IMP 118P	Male	25/01/2004	CONNEALY WHITMAN	31	Neuropathic Hydrocephalus	Free	Tested
1318818	IMP 4132M	Male	12/01/2002	B C MATRIX 4132	576	Neuropathic Hydrocephalus	Free	Tested
1318934	CIND 212S	Female	07/01/2006	RED CINDER "JACKIE O" 212S	7	Neuropathic Hydrocephalus	Free	Tested
1319204	IMP 73P	Male	27/02/2004	WOODHILL MAINLINE	32	Neuropathic Hydrocephalus	Free	Tested
1319205	IMP 4597P	Male	06/01/2004	S A V 5175 BANDO 4597	57	Neuropathic Hydrocephalus	Free	Tested
1319206	IMP 4810P	Male	02/03/2004	LT CURVE BENDER 4810 OF EA	47	Neuropathic Hydrocephalus	Free	Tested
1319207	IMP 1025L	Male	13/02/2001	H A POWER ALLIANCE 1025	28	Neuropathic Hydrocephalus	Free	Tested
1323526	EA 78S	Female	08/01/2006	EASY RAY BEULAH 78S	6	Neuropathic Hydrocephalus	Free	Tested
1326818	HAP 42S	Female	09/04/2006	D C PRIDE 42S	9	Neuropathic Hydrocephalus	Free	Tested
1327859	JNI 114S	Female	19/02/2006	BESSIE OF GUMBO GULCH 114S	8	Neuropathic Hydrocephalus	Free	Tested
1328102	JNI 94S	Male	13/02/2006	GUMBO GULCH CREED 94S	196	Neuropathic Hydrocephalus	Free	Tested
1328185	JNI 3S	Female	26/01/2006	BLACKBIRD OF GUMBO GULCH 3S	2	Neuropathic Hydrocephalus	Free	Tested
1328462	WLP 24S	Female	12/04/2006	WIL-MAR HYALITE LASS 338 24S	4	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 13
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1329900	RCAT 2R	Female	24/02/2005	RCAT LUCY 2R	4	Neuropathic Hydrocephalus	Free	Tested
1329941	TVF 59S	Female	16/01/2006	TWIN VALLEY ERROLINE 59S	7	Neuropathic Hydrocephalus	Free	Tested
1332732	DSD 92S	Female	05/02/2006	RED K-C VERDA 92S	3	Neuropathic Hydrocephalus	Free	Tested
1333449	FN 37S	Female	28/01/2006	NEW FORCE ELBA LADY 37S	7	Neuropathic Hydrocephalus	Free	Tested
1333664	FKR 75S	Female	10/02/2006	RED FLYING K MS AUSSIE 75S	8	Neuropathic Hydrocephalus	Free	Tested
1333991	UF 5S	Male	05/01/2006	CUDLOBE IN FOCUS 5S	468	Neuropathic Hydrocephalus	Free	Tested
1334075	KBJ 271S	Female	12/01/2006	KBJ QUEEN 271S	5	Neuropathic Hydrocephalus	Free	Tested
1334577	DGB 19S	Male	18/02/2006	BRIDGEHAVEN SOLID GOLD 19S	91	Neuropathic Hydrocephalus	Free	Tested
1335493	IMP 0277K	Male	18/03/2000	S A F DIRECTIVE	83	Neuropathic Hydrocephalus	Free	Tested
1335494	IMP 14P	Male	02/01/2004	WOODLAWN CHARGE ON 14	69	Neuropathic Hydrocephalus	Free	Tested
1335495	IMP 747L	Male	30/01/2001	BASIN RAINMAKER 747L	24	Neuropathic Hydrocephalus	Free	Tested
1335496	IMP 3718N	Male	18/08/2003	RIVERBEND MILE HIGH 3718	40	Neuropathic Hydrocephalus	Free	Tested
1335855	GLBF 2S	Female	06/01/2006	BELLSTAR MAYFLOWER 2S	7	Neuropathic Hydrocephalus	Free	Tested
1336697	IMP 185R	Male	16/02/2005	STEVENSON MONEYMAKER R185	213	Neuropathic Hydrocephalus	Free	Tested
1337490	PDAR 583S	Female	04/04/2006	MIA OF PEAK DOT 583S	6	Neuropathic Hydrocephalus	Free	Tested
1338111	AGN 580S	Male	10/02/2006	REMITALL SIZZLER 580S	1	Neuropathic Hydrocephalus	Free	Tested
1338259	AGN 636S	Female	20/02/2006	REMITALL NEONIA 636S	7	Neuropathic Hydrocephalus	Free	Tested
1338282	IMP 1831L	Male	14/09/2001	EXAR LUTTON 1831	74	Neuropathic Hydrocephalus	Free	Tested
1338477	XSS 20S	Female	04/02/2006	SUNSETVIEW BLACKWOOD 20S	3	Neuropathic Hydrocephalus	Free	Tested
1339831	COAR 3204S	Female	18/01/2006	BAR 5 AN AWESOME 3204S	7	Neuropathic Hydrocephalus	Free	Tested
1342373	FGAF 602S	Male	02/01/2006	FGAF HOLLYWOOD 602S	21	Neuropathic Hydrocephalus	Free	Tested
1343520	LEVI 63S	Female	06/04/2006	RED JCC SANDY 63S	15	Neuropathic Hydrocephalus	Free	Tested
1343849	CBM 12S	Female	22/01/2006	RED LAZY MC BESS 12S	20	Neuropathic Hydrocephalus	Free	Tested
1345299	WYAA 28S	Female	07/01/2006	2HR LUCY 28S	12	Neuropathic Hydrocephalus	Free	Tested
1345301	WYAA 21S	Female	06/01/2006	2HR BLACKCAP 21S	7	Neuropathic Hydrocephalus	Free	Tested
1345305	WYAA 43S	Female	12/01/2006	2HR FANTASY 43S	6	Neuropathic Hydrocephalus	Free	Tested
1345319	WYAA 12S	Female	02/01/2006	2HR EVENING TINGE 12S	11	Neuropathic Hydrocephalus	Free	Tested
1345346	WYAA 213R	Female	28/12/2005	2HR TIBBIE 213R	5	Neuropathic Hydrocephalus	Free	Tested
1345348	WYAA 1S	Female	01/01/2006	2HR FANTASY 1S	10	Neuropathic Hydrocephalus	Free	Tested
1345731	WCLC 13S	Male	21/03/2006	WAT-CHA SNOOP DOGG 13S	40	Neuropathic Hydrocephalus	Free	Tested
1345794	JVJ 48S	Female	20/01/2006	BROOKMORE KARAMA 48S	9	Neuropathic Hydrocephalus	Free	Tested
1346315	BFL 49S	Female	26/01/2006	BENCHMARK BLUEBIRD LASS 649	3	Neuropathic Hydrocephalus	Free	Tested
1346319	BFL 62S	Female	27/01/2006	BENCHMARK NEW LASSIE 662	4	Neuropathic Hydrocephalus	Free	Tested
1346840	ABA 33S	Female	11/02/2006	MVF LADY 33S	3	Neuropathic Hydrocephalus	Free	Tested
1348708	LAA 149S	Female	08/02/2006	BENCHMARK LADY MAY 6149	3	Neuropathic Hydrocephalus	Free	Tested
1348721	BFL 165S	Female	12/02/2006	BENCHMARK ANNIE K 6165	3	Neuropathic Hydrocephalus	Free	Tested
1348728	BFL 174S	Female	14/02/2006	BENCHMARK PRIDE 6174	3	Neuropathic Hydrocephalus	Free	Tested
1348781	BFL 246S	Female	13/03/2006	BENCHMARK PRIDE 6246	9	Neuropathic Hydrocephalus	Free	Tested
1351052	HJX 14S	Female	02/04/2006	DEER RIVER BLACKBIRD 14S	10	Neuropathic Hydrocephalus	Free	Tested
1351135	HJX 155S	Female	13/04/2006	DEER RIVER MIDDLEBROOK 155S	4	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 14
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1351223	HJX 287S	Female	20/04/2006	DEER RIVER MERCEDES 287S	9	Neuropathic Hydrocephalus	Free	Tested
1351241	HJX 311S	Male	22/04/2006	DEER RIVER TOUCHDOWN 311S	68	Neuropathic Hydrocephalus	Free	Tested
1353428	RCAT 7S	Female	08/05/2006	RCAT BLACKCLASS 7S	8	Neuropathic Hydrocephalus	Free	Tested
1353595	DBR 18S	Male	08/02/2006	BAR-E-L SAFARI 18S	90	Neuropathic Hydrocephalus	Free	Tested
1353623	SVR 65S	Male	18/02/2006	RED SVR JACK 65S	201	Neuropathic Hydrocephalus	Free	Tested
1355734	PDAR 652S	Female	23/02/2006	QUEEN OF PEAK DOT 652S	10	Neuropathic Hydrocephalus	Free	Tested
1356762	IMP 09N	Male	15/02/2003	ALC BIG EYE D09N	42	Neuropathic Hydrocephalus	Free	Tested
1356763	IMP 5210R	Male	02/02/2005	CONNEALY CONTRAST	27	Neuropathic Hydrocephalus	Free	Tested
1356840	IMP 973P	Male	09/09/2004	SITZ HINDSIGHT 973P	4	Neuropathic Hydrocephalus	Free	Tested
1356841	IMP 329N	Male	08/01/2003	G T SHEAR FORCE	13	Neuropathic Hydrocephalus	Free	Tested
1356843	IMP 410P	Male	13/02/2004	MCC DAYBREAK	5	Neuropathic Hydrocephalus	Free	Tested
1356852	IMP 6215R	Male	11/02/2005	RED 5L DESTINATION 893-6215	9	Neuropathic Hydrocephalus	Free	Tested
1356861	IMP 5128R	Male	01/02/2005	B/R MAGNUM 399-5128	17	Neuropathic Hydrocephalus	Free	Tested
1358070	COAR 3405S	Male	23/02/2006	BAR 5 AN MORE DIRECTION 3405S	0	Neuropathic Hydrocephalus	Free	Tested
1358219	UF 8S	Male	10/01/2006	CUDLOBE PAYWEIGHT 8S	230	Neuropathic Hydrocephalus	Free	Tested
1359327	IMP 4168P	Male	08/03/2004	B C LOOKOUT 7024	554	Neuropathic Hydrocephalus	Free	Tested
1361455	DRCC 6059S	Male	04/09/2006	ROYAL ON TIME DRCC 6059S	97	Neuropathic Hydrocephalus	Free	Tested
1362012	RCC 77S	Female	15/02/2006	REMINGTON PATRICIA 77S	3	Neuropathic Hydrocephalus	Free	Tested
1362129	IMP 093N	Male	25/02/2003	MF DESTROYER 093	102	Neuropathic Hydrocephalus	Free	Tested
1362253	RT 606S	Female	22/02/2006	RED TOP JACKS LAKIMA 606S	6	Neuropathic Hydrocephalus	Free	Tested
1363248	IMP 5669R	Male	18/01/2005	CONNEALY 112 EASY 5669	25	Neuropathic Hydrocephalus	Free	Tested
1363305	IMP 27M	Male	01/02/2002	DDA EMBLAZON 27C	236	Neuropathic Hydrocephalus	Free	Tested
1364091	IMP 3092N	Male	15/02/2003	M A R MIDLAND EMPIRE 3092	14	Neuropathic Hydrocephalus	Free	Tested
1366022	HPF 626S	Male	13/04/2006	LEGEND LANE EDITION 626	1	Neuropathic Hydrocephalus	Free	Tested
1368170	KFC 7372T	Female	22/02/2007	KFC 174N NEINIA 7372T	2	Neuropathic Hydrocephalus	Free	Tested
1368576	IMP 413P	Male	07/02/2004	SINCLAIR EXTRA 4X13	91	Neuropathic Hydrocephalus	Free	Tested
1369313	EA 11T	Female	04/01/2007	EASY RAY ERICA 11T	6	Neuropathic Hydrocephalus	Free	Tested
1369531	IMP 5670R	Male	03/02/2005	S A V SAINT ANTHONY 5670	29	Neuropathic Hydrocephalus	Free	Tested
1369591	IMP 5682R	Male	01/02/2005	S A V BISMARCK 5682	2,440	Neuropathic Hydrocephalus	Free	Tested
1370389	SOO 51T	Male	18/01/2007	RED SOO LINE MOMENTUM 7051	145	Neuropathic Hydrocephalus	Free	Tested
1370539	BFL 33T	Female	25/01/2007	BENCHMARK BARBARA 733	1	Neuropathic Hydrocephalus	Free	Tested
1370550	BFL 50T	Female	28/01/2007	BENCHMARK MISS BURGESS 750	3	Neuropathic Hydrocephalus	Free	Tested
1371387	CHSF 327S	Female	27/03/2006	CEDARHILL SOMETHINSILKY 327S	3	Neuropathic Hydrocephalus	Free	Tested
1372081	WCA 30T	Female	20/03/2007	WEST COWAN ERICA 30T	7	Neuropathic Hydrocephalus	Free	Tested
1372318	POKE 84T	Female	04/02/2007	BENCHMARK NALIE 784	6	Neuropathic Hydrocephalus	Free	Tested
1373516	IMP 1356S	Male	23/01/2006	MOHNEN DYNAMITE 1356	747	Neuropathic Hydrocephalus	Free	Tested
1373542	IMP 051K	Male	28/10/2000	RES VOLUNTEER 051	3	Neuropathic Hydrocephalus	Free	Tested
1373547	BRAF 2R	Female	30/06/2005	MISS ABBIE RNGR ANNIE 4J BAA	4	Neuropathic Hydrocephalus	Free	Tested
1374222	KBJ 200T	Female	19/01/2007	KBJ LADY RUTH 200T	7	Neuropathic Hydrocephalus	Free	Tested
1374365	BFR 76T	Male	13/02/2007	RED PRECISION OF BENCHMARK 776	31	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 15
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1374664	TMJ 17T	Female	04/02/2007	TAMBRI BO PEEP 17T	5	Neuropathic Hydrocephalus	Free	Tested
1374885	GXX 5T	Female	11/02/2007	MOONMIST 2 878 FD BLACKCAP 5T	2	Neuropathic Hydrocephalus	Free	Tested
1375806	JVJ 137T	Female	31/01/2007	BROOKMORE HEROINE 137T	8	Neuropathic Hydrocephalus	Free	Tested
1375914	KBJ 101T	Female	30/01/2007	KBJ ANNIE 101T	8	Neuropathic Hydrocephalus	Free	Tested
1379867	FGAF 707T	Female	01/02/2007	FGAF NT TIBBIE 707T	1	Neuropathic Hydrocephalus	Free	Tested
1379869	FGAF 713T	Female	21/02/2007	FGAF ANGEL EYES 713T	3	Neuropathic Hydrocephalus	Free	Tested
1381936	HJX 22T	Female	01/04/2007	DEER RIVER DUCHESS 22T	8	Neuropathic Hydrocephalus	Free	Tested
1381953	HJX 52T	Female	04/04/2007	DEER RIVER BURGESS 52T	8	Neuropathic Hydrocephalus	Free	Tested
1381983	HJX 95T	Female	09/04/2007	DEER RIVER BLACKBIRD 95T	6	Neuropathic Hydrocephalus	Free	Tested
1381994	HJX 119T	Female	11/04/2007	DEER RIVER BARBARA 119T	6	Neuropathic Hydrocephalus	Free	Tested
1382056	HJX 226T	Female	20/04/2007	DEER RIVER IDELETTE 226T	9	Neuropathic Hydrocephalus	Free	Tested
1384567	SHE 39T	Female	22/02/2007	AITKEN ACRES RUBY 39T	9	Neuropathic Hydrocephalus	Free	Tested
1384708	CADS 1T	Female	05/01/2007	SOUTHLAND ERICA 1T	25	Neuropathic Hydrocephalus	Free	Tested
1384947	IMP 5070R	Male	05/03/2005	S A V PEACE OF MIND 5070	22	Neuropathic Hydrocephalus	Free	Tested
1385248	IMP 396S	Female	28/03/2006	G A R PREDESTINED G396	3	Neuropathic Hydrocephalus	Free	Tested
1385259	IMP 85R	Female	08/06/2005	G A R 1407 NEW DESIGN N85	10	Neuropathic Hydrocephalus	Free	Tested
1385309	IMP 81N	Male	27/02/2003	K C F BENNETT INDEX	8	Neuropathic Hydrocephalus	Free	Tested
1385316	IMP 5662R	Male	03/02/2005	S A V FUTURE INVESTMENT 5662	30	Neuropathic Hydrocephalus	Free	Tested
1385442	IMP 4355P	Male	03/02/2004	IDEAL 4355 OF 0T26 2440	42	Neuropathic Hydrocephalus	Free	Tested
1385881	IMP 45P	Male	10/09/2004	RITO 4S5 OF 2536 SA	28	Neuropathic Hydrocephalus	Free	Tested
1385914	IMP 7P	Male	01/01/2004	BONNERS UP THE LIMIT 7P	0	Neuropathic Hydrocephalus	Free	Tested
1385916	IMP 5014	Male	18/02/2005	LT TIMBERWOLF 5014	21	Neuropathic Hydrocephalus	Free	Tested
1385921	IMP 315N	Male	24/08/2003	QUAKER HILL OBJECTIVE 3J15	273	Neuropathic Hydrocephalus	Free	Tested
1385922	IMP 587R	Male	28/01/2005	CONNEALY THUNDER	990	Neuropathic Hydrocephalus	Free	Tested
1385923	IMP 449P	Male	09/02/2004	GDAR GAME DAY 449	703	Neuropathic Hydrocephalus	Free	Tested
1385926	IMP 307R	Male	12/03/2005	SITZ UPWARD 307R	1,884	Neuropathic Hydrocephalus	Free	Tested
1386366	JNI 35T	Female	05/02/2007	BLACKBIRD OF GUMBO GULCH 35T	2	Neuropathic Hydrocephalus	Free	Tested
1387116	TVF 66T	Female	17/01/2007	T V F WINSOME 66T	6	Neuropathic Hydrocephalus	Free	Tested
1388613	SLE 25T	Female	09/02/2007	LINWOOD RUBY 25T	7	Neuropathic Hydrocephalus	Free	Tested
1388825	ALS 64T	Female	06/01/2007	ALSTEIN EMPRESS FUTURE 64T	4	Neuropathic Hydrocephalus	Free	Tested
1391036	HPF 723T	Female	18/03/2007	LEGEND LANE ED FOREVER LADY723	7	Neuropathic Hydrocephalus	Free	Tested
1391447	IMP 7295R	Male	28/08/2005	G A R EFFICIENCY 7295	174	Neuropathic Hydrocephalus	Free	Tested
1392096	TCD 134T	Female	14/02/2007	THUNDER CREEK BELL 134T	5	Neuropathic Hydrocephalus	Free	Tested
1392812	BFL 159T	Female	02/03/2007	BENCHMARK LASSIE 7159	2	Neuropathic Hydrocephalus	Free	Tested
1395004	RHS 56T	Female	20/03/2007	DOLITTLES LADY LOVE 56'07	4	Neuropathic Hydrocephalus	Free	Tested
1395179	DGB 3T	Female	01/01/2007	BRIDGEHAVEN MISS RITO 3T	5	Neuropathic Hydrocephalus	Free	Tested
1395182	DGB 6T	Female	06/01/2007	BRIDGEHAVEN ROSIE 6T	2	Neuropathic Hydrocephalus	Free	Tested
1395188	DGB 11T	Female	12/01/2007	BRIDGEHAVEN MARASCHINO 11T	8	Neuropathic Hydrocephalus	Free	Tested
1395473	RJS 31T	Female	19/03/2007	ANGUS HILLS ANNE 31T	9	Neuropathic Hydrocephalus	Free	Tested
1395476	RJS 46T	Female	23/05/2007	ANGUS HILLS BLACKBIRD 46T	5	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 16
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1398372	SJH 910T	Male	18/02/2007	REMITALL TWENTY X 910T	65	Neuropathic Hydrocephalus	Free	Tested
1398579	GDRS 60T	Male	02/03/2007	DIAMOND T N.H.'S TANK 60'07	1	Neuropathic Hydrocephalus	Free	Tested
1398827	SEWM 11T	Female	16/04/2007	SUNNY VIEW MAGGIE 11T	4	Neuropathic Hydrocephalus	Free	Tested
1399247	JMC 428T	Female	28/04/2007	BLACK ROCK DIRECTION'S RUBY	2	Neuropathic Hydrocephalus	Free	Tested
1399252	JMC 66T	Female	06/06/2007	BLACK ROCK DIRECTION'S ELINE	1	Neuropathic Hydrocephalus	Free	Tested
1400692	JTL 100T	Male	21/02/2007	RED BAR-E-L TOUCH DOWN 100T	83	Neuropathic Hydrocephalus	Free	Tested
1401573	RCC 410T	Male	28/05/2007	REMINGTON HEADS UP 410T	165	Neuropathic Hydrocephalus	Free	Tested
1402252	HFDF 5T	Male	01/01/2007	HF TIGER 5T	1,641	Neuropathic Hydrocephalus	Free	Tested
1402409	RBB 20T	Female	14/05/2007	HAWTHORNE TIARA 20T	2	Neuropathic Hydrocephalus	Free	Tested
1404376	RCAT 6T	Female	26/02/2007	RCAT WILLOWBANK 6T	7	Neuropathic Hydrocephalus	Free	Tested
1404930	HAMI 114T	Female	13/01/2007	HF ERICA 114T	5	Neuropathic Hydrocephalus	Free	Tested
1404945	HAMI 3T	Female	01/01/2007	HF TIBBIE 3T	2	Neuropathic Hydrocephalus	Free	Tested
1404966	HAMI 54T	Female	07/01/2007	HF LUCY 54T	8	Neuropathic Hydrocephalus	Free	Tested
1404981	EU 28T	Male	03/03/2007	RED T-K SUM-MIT 28T	59	Neuropathic Hydrocephalus	Free	Tested
1404982	HAMI 19T	Female	02/01/2007	HF EVENING TINGE 19T	6	Neuropathic Hydrocephalus	Free	Tested
1404988	IMP 5133R	Male	31/01/2005	CONNEALY POWER ONE	131	Neuropathic Hydrocephalus	Free	Tested
1405016	IMP 6P	Male	08/02/2004	RITO 4L6 OF 2536 208	8	Neuropathic Hydrocephalus	Free	Tested
1405022	IMP 5320R	Male	07/03/2005	S A V NEW YEAR 5320	51	Neuropathic Hydrocephalus	Free	Tested
1405563	IMP 29T	Female	22/01/2007	TRIARA DIXIE ERICA 29Y	5	Neuropathic Hydrocephalus	Free	Tested
1405580	IMP 090N	Female	12/01/2003	WHITESTONE FOREVER R090	7	Neuropathic Hydrocephalus	Free	Tested
1405581	IMP 148T	Female	27/01/2007	WHITETONE FOREVER LADY W148	6	Neuropathic Hydrocephalus	Free	Tested
1406178	HFX 703T	Male	03/03/2007	RED TER-RON RELOAD 703T	272	Neuropathic Hydrocephalus	Free	Tested
1406604	LES 19T	Male	17/01/2007	STANDARD HILL TANK 19T	63	Neuropathic Hydrocephalus	Free	Tested
1410237	IMP 24P	Male	30/08/2004	GAR-EGL PROTEGE	50	Neuropathic Hydrocephalus	Free	Tested
1410248	IMP 139P	Male	15/08/2004	TEHAMA VIGILANCE P139	0	Neuropathic Hydrocephalus	Free	Tested
1410264	IMP 739R	Male	17/08/2005	TEHAMA BAND XL R739	0	Neuropathic Hydrocephalus	Free	Tested
1410640	IMP 0049K	Male	19/01/2000	GENETICS BY DESIGN 049	27	Neuropathic Hydrocephalus	Free	Tested
1411360	UGA 108T	Female	13/02/2007	CUDLOBE ERELITE 108T	5	Neuropathic Hydrocephalus	Free	Tested
1412301	IMP 5072M	Male	17/09/2002	GRANDVIEW WOMACK CEO 5072	9	Neuropathic Hydrocephalus	Free	Tested
1412834	JB 15T	Female	08/02/2007	CUDLOBE DELIA 15T	6	Neuropathic Hydrocephalus	Free	Tested
1413678	UGA 123T	Female	22/02/2007	CUDLOBE KATHLEEN 123T	5	Neuropathic Hydrocephalus	Free	Tested
1415012	RT 52S	Male	24/12/2006	RED TOP PRECISION 52S	50	Neuropathic Hydrocephalus	Free	Tested
1415027	IMP 2021B	Male	14/01/1992	S A F NEUTRON	17	Neuropathic Hydrocephalus	Free	Tested
1415735	IMP 199M	Male	16/01/2002	TRIPLE J DESIGN OF FOXCROSS	34	Neuropathic Hydrocephalus	Free	Tested
1416541	HHT 14T	Female	10/02/2007	RED BENNIE'S VELVET 14T	5	Neuropathic Hydrocephalus	Free	Tested
1417002	BFL 246T	Female	19/09/2007	BENCHMARK LOVEMERE 7246	8	Neuropathic Hydrocephalus	Free	Tested
1417212	BFL 90T	Female	07/02/2007	BENCHMARK ESTER 790	3	Neuropathic Hydrocephalus	Free	Tested
1417961	DRCC 7115T	Female	02/10/2007	ROYAL LUCY DRCC 7115T	3	Neuropathic Hydrocephalus	Free	Tested
1417966	BN 87S	Female	05/03/2006	KAYLOU ANSHOOSA	5	Neuropathic Hydrocephalus	Free	Tested
1418074	DJ 754T	Male	25/03/2007	JOHNSTON 308M KING 754T	3	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 17
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1419419	RSTD 224T	Female	17/02/2007	RINGSTEAD MAYFLOWER 224T	3	Neuropathic Hydrocephalus	Free	Tested
1419489	IMP 5775R	Male	11/12/2005	LAGRAND MAF ANTIDOTE 5775	37	Neuropathic Hydrocephalus	Free	Tested
1419568	IMP 678S	Male	01/09/2006	EG FRONTIER 678 OF 107	4	Neuropathic Hydrocephalus	Free	Tested
1419586	IMP 612S	Male	15/03/2006	E G POUND MARKER 612 OF 415	5	Neuropathic Hydrocephalus	Free	Tested
1420081	MFV 43T	Male	23/01/2007	RED WHEEL SIN CITY 43T	102	Neuropathic Hydrocephalus	Free	Tested
1420241	KN 25T	Male	10/02/2007	RED DIMLER JACK 25T	122	Neuropathic Hydrocephalus	Free	Tested
1420555	JDN 23T	Male	16/02/2007	ARDA DIRECT 23T	156	Neuropathic Hydrocephalus	Free	Tested
1420625	ESG 15U	Female	07/01/2008	J D MADGE 15U	5	Neuropathic Hydrocephalus	Free	Tested
1421804	IMP 1004K	Male	01/01/2000	S A V 8180 TRAVELER 004	214	Neuropathic Hydrocephalus	Free	Tested
1421809	IMP 258M	Male	06/02/2002	TC GRIDIRON 258	26	Neuropathic Hydrocephalus	Free	Tested
1422068	IMP 559R	Male	14/09/2005	LD E161 PRECISION 559	19	Neuropathic Hydrocephalus	Free	Tested
1422082	IMP 149S	Male	01/02/2006	LIMESTONE TITAN S149	0	Neuropathic Hydrocephalus	Free	Tested
1422084	IMP 60P	Male	07/09/2004	RITO 4L60 OF 2536 BVND 208	40	Neuropathic Hydrocephalus	Free	Tested
1422318	DRCC 7069T	Female	03/09/2007	ROYAL ANITA DRCC 7069T	6	Neuropathic Hydrocephalus	Free	Tested
1422827	IMP 014P	Male	28/01/2004	ONEILLS EXPEDITION	99	Neuropathic Hydrocephalus	Free	Tested
1422968	LAF 50S	Male	25/03/2006	LORENZ FUTURE 50S	23	Neuropathic Hydrocephalus	Free	Tested
1423061	RCAT 11T	Female	12/07/2007	RCAT STOCKMAN LUCY 11T	1	Neuropathic Hydrocephalus	Free	Tested
1424039	IMP 96S	Male	08/01/2006	ANKONIAN WERNER WILD FIRE 96	265	Neuropathic Hydrocephalus	Free	Tested
1424060	IMP 296S	Female	24/03/2006	G A R PRECISION G296	7	Neuropathic Hydrocephalus	Free	Tested
1424099	SBB 554T	Male	22/01/2007	RED SSS OLY 554T	37	Neuropathic Hydrocephalus	Free	Tested
1424108	IMP 11S	Male	26/01/2006	STEVENSON ONLINE 11S0	16	Neuropathic Hydrocephalus	Free	Tested
1424225	IMP 4244P	Female	24/03/2004	S A V ROSETTA 4244	5	Neuropathic Hydrocephalus	Free	Tested
1424231	IMP 14M	Male	15/01/2002	21AR COAL BANK CO14	7	Neuropathic Hydrocephalus	Free	Tested
1426095	IMP 1011L	Male	03/02/2001	K F BANDO 11	18	Neuropathic Hydrocephalus	Free	Tested
1427793	IMP 1404P	Male	03/03/2004	R F SHOCK N AWE GT102 404	13	Neuropathic Hydrocephalus	Free	Tested
1427801	IMP 2437R	Male	19/02/2005	RDDA OVERLOAD 2437R	41	Neuropathic Hydrocephalus	Free	Tested
1428017	IMP 2503M	Male	11/02/2002	BLEVINS RAINDANCE 2503	6	Neuropathic Hydrocephalus	Free	Tested
1428305	SBR 867U	Female	05/03/2008	SOUTH BORDER DYNA 867U	8	Neuropathic Hydrocephalus	Free	Tested
1429305	WCA 41U	Female	17/03/2008	WEST COWAN ERICA 41U	3	Neuropathic Hydrocephalus	Free	Tested
1429484	IMP 455T	Male	25/02/2007	RED BASIN EXT 45T5	289	Neuropathic Hydrocephalus	Free	Tested
1429545	LBG 9T	Female	06/03/2007	KISS THIS ERICA 17M 9T	1	Neuropathic Hydrocephalus	Free	Tested
1429728	TRV 13U	Female	20/01/2008	TREV BLACKCAP DIVERSITY 13U	1	Neuropathic Hydrocephalus	Free	Tested
1429778	CCCC 3U	Female	02/01/2008	CURRAGHDALE SUNSET 3U	4	Neuropathic Hydrocephalus	Free	Tested
1429929	TMJ 1U	Female	02/01/2008	TAMBRI BLACKBIRD 1U	4	Neuropathic Hydrocephalus	Free	Tested
1430606	HAMI 154T	Female	18/01/2007	HF FANTASY 154T	8	Neuropathic Hydrocephalus	Free	Tested
1430972	LFL 32T	Female	15/11/2007	STALBURN BESSIE 32T	1	Neuropathic Hydrocephalus	Free	Tested
1431246	WLP 16U	Female	28/03/2008	WIL-MAR LAVENDER LADY 16U	4	Neuropathic Hydrocephalus	Free	Tested
1431761	TVF 83U	Female	14/02/2008	TWIN VALLEY ERROLLINE 83U	4	Neuropathic Hydrocephalus	Free	Tested
1431828	IMP 49P	Male	08/09/2004	RITO 4I9 OF 2536 6807	5	Neuropathic Hydrocephalus	Free	Tested
1431829	IMP 9913P	Male	06/05/2004	RED BIEBER MAKIN HAY 9913	199	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 18
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1433004	HBG 102S	Female	01/03/2006	ANCHOR U'S MISS RANGER G 102S	4	Neuropathic Hydrocephalus	Free	Tested
1433787	IMP 9095J	Female	12/02/1999	T C RUBY 9095	4	Neuropathic Hydrocephalus	Free	Tested
1435060	SC 11T	Female	06/01/2007	SQUAW COULEE DUCHESS 11T	2	Neuropathic Hydrocephalus	Free	Tested
1435283	IMP 09T	Female	08/03/2007	AAF BLACKCAP 9G	2	Neuropathic Hydrocephalus	Free	Tested
1435284	IMP 12S	Female	18/03/2006	AAF BLACKCAP 12F	8	Neuropathic Hydrocephalus	Free	Tested
1435286	IMP 14T	Female	06/10/2007	AAF BLACKCAP 14G	7	Neuropathic Hydrocephalus	Free	Tested
1435287	IMP 5T	Female	17/01/2007	AAF BLACKCAP 5G	8	Neuropathic Hydrocephalus	Free	Tested
1435912	ROO 88U	Female	05/03/2008	ROODS LEGACY 88U	11	Neuropathic Hydrocephalus	Free	Tested
1435913	ROO 86U	Female	03/03/2008	ROODS LEGACY 86U	4	Neuropathic Hydrocephalus	Free	Tested
1436321	HPF 822U	Male	01/03/2008	LEGEND LANE EXT 822U	15	Neuropathic Hydrocephalus	Free	Tested
1436519	JNI 68U	Female	15/02/2008	BLACKBIRD OF GUMBO GULCH 68U	2	Neuropathic Hydrocephalus	Free	Tested
1436548	JNI 3U	Female	28/01/2008	GEORGINA OF GUMBO GULCH 3U	2	Neuropathic Hydrocephalus	Free	Tested
1436552	JNI 11U	Female	01/02/2008	GEORGINA OF GUMBO GULCH 11U	1	Neuropathic Hydrocephalus	Free	Tested
1436724	IMP 242P	Male	08/02/2004	GARDENS PRIME STAR	67	Neuropathic Hydrocephalus	Free	Tested
1437375	LES 68U	Female	15/02/2008	STANDARD HILL BLACKBIRD 68U	4	Neuropathic Hydrocephalus	Free	Tested
1437619	VVB 112U	Male	25/02/2008	RAINBOW HILLS TRAVELER 112U	21	Neuropathic Hydrocephalus	Free	Tested
1437638	ROX 65U	Female	12/02/2008	STANDARD HILL BLACKBIRD 65U	8	Neuropathic Hydrocephalus	Free	Tested
1437671	VVB 7U	Female	22/02/2008	TIPTOP OF RAINBOW HILLS 7U	5	Neuropathic Hydrocephalus	Free	Tested
1438548	RA 3U	Female	22/01/2008	LBR ANGUS BROOKE 3U	6	Neuropathic Hydrocephalus	Free	Tested
1438591	IMP 1127R	Male	13/12/2005	THREETREES BLACKFOOT MILE HI	40	Neuropathic Hydrocephalus	Free	Tested
1438754	RCAT 5U	Female	08/03/2008	RCAT WILLOWBANK 5U	1	Neuropathic Hydrocephalus	Free	Tested
1438755	RCAT 9U	Female	31/03/2008	RCAT BLACKCLASS 9U	6	Neuropathic Hydrocephalus	Free	Tested
1439279	DRCC 8020U	Male	08/01/2008	ROYAL PREDESTINED DRCC 8020U	57	Neuropathic Hydrocephalus	Free	Tested
1441140	CBM 26U	Male	10/02/2008	RED LAZY MC COWBOY CUT 26U	346	Neuropathic Hydrocephalus	Free	Tested
1441697	IDM 18U	Female	24/01/2008	NESSET LAKE JUNE 18U	8	Neuropathic Hydrocephalus	Free	Tested
1442214	WLP 35U	Female	01/06/2008	WIL-MAR ELSA 35U	1	Neuropathic Hydrocephalus	Free	Tested
1442284	DMM 28U	Male	29/01/2008	DMM POSI 28U	0	Neuropathic Hydrocephalus	Free	Tested
1442289	DMM 41U	Male	05/02/2008	DMM STOMP 41U	34	Neuropathic Hydrocephalus	Free	Tested
1442827	DF 45U	Female	28/03/2008	MOUNTAIN ASH BLACKBIRD 45U	8	Neuropathic Hydrocephalus	Free	Tested
1442830	DF 18U	Female	10/02/2008	MOUNTAIN ASH BLACKBIRD 18U	8	Neuropathic Hydrocephalus	Free	Tested
1442977	CHSF 915T	Female	15/09/2007	CEDARHILL TROPICAL STORM 915T	4	Neuropathic Hydrocephalus	Free	Tested
1443024	CIND 55U	Female	02/01/2008	RED CINDER FREYJA 55U	4	Neuropathic Hydrocephalus	Free	Tested
1443143	LMP 50U	Male	13/02/2008	RED BRYLOR REDWOOD 50U	56	Neuropathic Hydrocephalus	Free	Tested
1443513	UF 93U	Female	06/02/2008	CUDLOBE BLACKBIRD 93U	1	Neuropathic Hydrocephalus	Free	Tested
1443593	GDRS 107U	Male	19/02/2008	RED DIAMOND T HIPS STOUT 107U	214	Neuropathic Hydrocephalus	Free	Tested
1444149	BFR 46U	Female	04/02/2008	RED MAID OF BENCHMARK 846	7	Neuropathic Hydrocephalus	Free	Tested
1444202	BFR 104U	Female	08/04/2008	RED BENCHMARK REDBIRD 8104	3	Neuropathic Hydrocephalus	Free	Tested
1444274	BFL 77U	Female	05/02/2008	BENCHMARK LASSIE 877	2	Neuropathic Hydrocephalus	Free	Tested
1444278	BFL 91U	Female	06/02/2008	BENCHMARK BARBARA ROSE 891	7	Neuropathic Hydrocephalus	Free	Tested
1444302	BFL 119U	Female	12/02/2008	BENCHMARK ELSA 8119	3	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 19
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1444315	BFL 146U	Female	18/02/2008	BENCHMARK LADY HEATHER 8146	3	Neuropathic Hydrocephalus	Free	Tested
1444400	DA 2U	Male	25/02/2008	LARCHVIEW F DIRECTION 2U	36	Neuropathic Hydrocephalus	Free	Tested
1444420	IMP 7091T	Male	06/02/2007	S A V WALL STREET 7091	435	Neuropathic Hydrocephalus	Free	Tested
1445816	LAA 66U	Female	03/02/2008	BENCHMARK LAVENDER LADY 866	3	Neuropathic Hydrocephalus	Free	Tested
1446590	POKE 5U	Female	18/01/2008	BENCHMARK ELBA 85	4	Neuropathic Hydrocephalus	Free	Tested
1446602	LTB 2U	Female	01/04/2008	WHITESAND IDESSA ULTIMATE 2U	1	Neuropathic Hydrocephalus	Free	Tested
1446658	UBAR 6U	Female	09/01/2008	UBAR BETSY PRIDE	2	Neuropathic Hydrocephalus	Free	Tested
1447147	JNI 5U	Male	29/01/2008	GUMBO GULCH LEGACY 5U	11	Neuropathic Hydrocephalus	Free	Tested
1447684	SIXM 803U	Female	02/01/2008	SIX MILE REAL BEAUTY 803U	25	Neuropathic Hydrocephalus	Free	Tested
1448115	KBJ 109U	Male	12/01/2008	KBJ TRADITION 109U	6	Neuropathic Hydrocephalus	Free	Tested
1448537	KBJ 341U	Female	23/01/2008	KBJ RUBY 341U	3	Neuropathic Hydrocephalus	Free	Tested
1449383	RT 804U	Female	14/02/2008	RED TOP COPPER LADY 804	8	Neuropathic Hydrocephalus	Free	Tested
1452215	MFW 22U	Male	16/01/2008	RED WHEEL ALLIANCE 22U	304	Neuropathic Hydrocephalus	Free	Tested
1454593	YHB 125U	Male	27/02/2008	BAR-E-L UNDECIDED 125U	183	Neuropathic Hydrocephalus	Free	Tested
1454919	CHSF 402T	Female	02/04/2007	CEDARHILL TEQUILA SHEILA 402T	2	Neuropathic Hydrocephalus	Free	Tested
1456117	CFCC 8081U	Male	12/01/2008	RED CROWFOOT MOONSHINE 8081U	815	Neuropathic Hydrocephalus	Free	Tested
1456398	SSA 44U	Female	24/01/2008	SSA RUBY 844U	8	Neuropathic Hydrocephalus	Free	Tested
1460589	TRIA 692U	Female	15/01/2008	TRIARA RITA 692U	1	Neuropathic Hydrocephalus	Free	Tested
1461031	IMP 0026N	Male	13/02/2003	LRA FORESIGHT 26C	0	Neuropathic Hydrocephalus	Free	Tested
1461560	PDAR 478U	Female	29/02/2008	ERICA OF PEAK DOT 478U	43	Neuropathic Hydrocephalus	Free	Tested
1461571	PDAR 402U	Female	26/01/2008	LADY OF PEAK DOT 402U	13	Neuropathic Hydrocephalus	Free	Tested
1461858	PDAR 426U	Female	06/02/2008	MIA OF PEAK DOT 426U	3	Neuropathic Hydrocephalus	Free	Tested
1461896	PDAR 99U	Male	16/04/2008	PEAK DOT EXPLOSION 99U	0	Neuropathic Hydrocephalus	Free	Tested
1461921	PDAR 77U	Male	19/03/2008	RED PEAK DOT PREDOMINANT 77U	133	Neuropathic Hydrocephalus	Free	Tested
1462452	UGA 4U	Female	02/01/2008	CUDLOBE BLACKCLASS 4U	4	Neuropathic Hydrocephalus	Free	Tested
1462973	WMA 911U	Male	06/04/2008	RED NORTHLINE ROCK STAR 911U	0	Neuropathic Hydrocephalus	Free	Tested
1463909	VEL 21U	Female	17/01/2008	WYATT'S LADY LUCK 21U	1	Neuropathic Hydrocephalus	Free	Tested
1465749	RSTD 808T	Female	12/05/2007	RINGSTEAD MAYFLOWER 808T	2	Neuropathic Hydrocephalus	Free	Tested
1465757	RSTD 765T	Female	05/05/2007	RINGSTEAD MAYFLOWER 765T	2	Neuropathic Hydrocephalus	Free	Tested
1465759	RSTD 770T	Female	06/05/2007	RINGSTEAD MS PRIDE 770T	2	Neuropathic Hydrocephalus	Free	Tested
1465762	RSTD 777T	Female	08/05/2007	RINGSTEAD ALETA 777T	3	Neuropathic Hydrocephalus	Free	Tested
1465766	RSTD 760T	Female	04/05/2007	RINGSTEAD MAYFLOWER 760T	3	Neuropathic Hydrocephalus	Free	Tested
1465768	RSTD 764T	Female	05/05/2007	RINGSTEAD MAYFLOWER 764T	2	Neuropathic Hydrocephalus	Free	Tested
1466920	BKLG 10U	Male	25/01/2008	WAYNES DIAMOND BUCK LAKE 10U	19	Neuropathic Hydrocephalus	Free	Tested
1467433	HJX 680U	Female	08/06/2008	DEER RIVER IDELETTE 680U	7	Neuropathic Hydrocephalus	Free	Tested
1467593	IMP 212S	Male	07/10/2006	W C C ADVENTURE S212	191	Neuropathic Hydrocephalus	Free	Tested
1468171	JMC 62U	Female	02/06/2008	BLK ROCK DIRECTION'S ELINE 62U	1	Neuropathic Hydrocephalus	Free	Tested
1468207	TDL 144U	Female	01/03/2008	BAR-E-L BIRDIE 144U	5	Neuropathic Hydrocephalus	Free	Tested
1468220	YHB 63U	Female	20/02/2008	BAR-E-L BLACKBIRD 63U	8	Neuropathic Hydrocephalus	Free	Tested
1469231	IMP 064S	Male	09/01/2006	CONNELY ALL AROUND	9	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 20
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1469322	HAMI 28U	Male	05/01/2008	HF EL TIGRE 28U	287	Neuropathic Hydrocephalus	Free	Tested
1469519	VWB 74U	Female	04/04/2008	PAULINE OF RAINBOW HILLS 74U	5	Neuropathic Hydrocephalus	Free	Tested
1469577	IMP 796S	Female	04/09/2006	GARRET'S LASS 796E	6	Neuropathic Hydrocephalus	Free	Tested
1469824	CBM 139U	Male	20/04/2008	RED LAZY MC STOUT 139U	57	Neuropathic Hydrocephalus	Free	Tested
1470981	CBM 9U	Male	04/02/2008	RED LAZY MC REMEDY 9U	38	Neuropathic Hydrocephalus	Free	Tested
1471069	DWW 30U	Male	10/02/2008	MINBURN ADDICTION 30U	194	Neuropathic Hydrocephalus	Free	Tested
1471348	HAMI 162U	Male	20/01/2008	HF CHALLENGER 162U	75	Neuropathic Hydrocephalus	Free	Tested
1471747	IMP 765R	Male	07/02/2005	HARB PENDLETON 765 J H	632	Neuropathic Hydrocephalus	Free	Tested
1471800	IMP 7965R	Male	02/01/2005	BC 7022 RAVEN 7965	82	Neuropathic Hydrocephalus	Free	Tested
1472121	IMP 0247T	Male	01/03/2007	LIMESTONE TILT T247	37	Neuropathic Hydrocephalus	Free	Tested
1472177	AGN 595U	Male	10/02/2008	REMITALL WIDELOAD 595U	34	Neuropathic Hydrocephalus	Free	Tested
1472899	JLMS 9R	Female	26/03/2005	HYALITE GAL JLMS OF D & C	6	Neuropathic Hydrocephalus	Free	Tested
1473986	HAMI 43U	Male	10/01/2008	HF PROWLER 43U	159	Neuropathic Hydrocephalus	Free	Tested
1474273	IMP 6315R	Male	13/02/2005	RED 5L DIRECT DESIGN 893-6315	17	Neuropathic Hydrocephalus	Free	Tested
1474767	COAR 3206S	Male	08/01/2006	BAR 5 AN PRECISION 3206S	10	Neuropathic Hydrocephalus	Free	Tested
1474825	RLJ 30U	Female	01/02/2008	RLJ DYNASTY ROSE 30U	3	Neuropathic Hydrocephalus	Free	Tested
1475672	JBS 041T	Female	15/02/2007	ATLASTA BB DIRECTION 041T	8	Neuropathic Hydrocephalus	Free	Tested
1476947	RSTD 215U	Male	22/02/2008	RED RINGSTEAD KARGO 215U	204	Neuropathic Hydrocephalus	Free	Tested
1477049	IMP 1537L	Male	10/01/2001	EXAR SUDDEN IMPACT 1537	26	Neuropathic Hydrocephalus	Free	Tested
1477168	IMP 901L	Female	15/01/2001	STEVENSON CLOVA PRIDE L901	4	Neuropathic Hydrocephalus	Free	Tested
1477170	IMP 2016M	Male	04/01/2002	SYDGEN 1407 CORONA 2016	5	Neuropathic Hydrocephalus	Free	Tested
1477174	IMP 288M	Male	10/09/2002	SINCLAIR NET PRESENT VALUE	78	Neuropathic Hydrocephalus	Free	Tested
1477256	IMP 4890K	Female	05/02/2000	STEVENSON PRIDE LADY 4890	3	Neuropathic Hydrocephalus	Free	Tested
1477357	IMP 550R	Female	09/09/2005	TE MANIA BEEAC A550	0	Neuropathic Hydrocephalus	Free	Tested
1477748	GLR 24U	Male	20/02/2008	DURNES WINTON 24U	46	Neuropathic Hydrocephalus	Free	Tested
1478454	SCC 803U	Female	06/01/2008	RED STEWART MARTA 803U	6	Neuropathic Hydrocephalus	Free	Tested
1478467	IMP 279T	Male	25/03/2007	WHITESTONE BARON W279	132	Neuropathic Hydrocephalus	Free	Tested
1480373	IMP 0616S	Female	12/01/2006	SCR BONNIE BLACKBIRD 60616	8	Neuropathic Hydrocephalus	Free	Tested
1480380	IMP 0722S	Female	20/01/2006	SCR QUEENIE 60722	9	Neuropathic Hydrocephalus	Free	Tested
1480381	IMP 0549S	Female	03/01/2006	SCR ELBA 60549	1	Neuropathic Hydrocephalus	Free	Tested
1480382	IMP 0504S	Female	01/01/2006	SCR PAMELA PRIDE 60504	2	Neuropathic Hydrocephalus	Free	Tested
1480383	IMP 0568S	Female	07/01/2006	SCR QUEEN 60568	5	Neuropathic Hydrocephalus	Free	Tested
1480387	IMP 0899S	Female	23/02/2006	SCR JESSICA 60899	6	Neuropathic Hydrocephalus	Free	Tested
1480388	IMP 0905S	Female	27/02/2006	SCR ENCHANTRESS ERICA 60905	12	Neuropathic Hydrocephalus	Free	Tested
1480989	RCC 376U	Female	04/06/2008	REMINGTON LADY BATE 376U	4	Neuropathic Hydrocephalus	Free	Tested
1481249	DSL 1307T	Female	22/02/2007	BABY BLACK EDITION KATINKA	7	Neuropathic Hydrocephalus	Free	Tested
1481361	IMP 44S	Male	06/01/2006	BC ROCKET 44	6	Neuropathic Hydrocephalus	Free	Tested
1481362	IMP 0013N	Male	12/09/2003	SINCLAIR TELECAST 01S3	12	Neuropathic Hydrocephalus	Free	Tested
1481363	IMP 6010S	Male	11/01/2006	BOYD NEXT DAY 6010	1	Neuropathic Hydrocephalus	Free	Tested
1481364	IMP 130N	Male	15/01/2003	ER JUSTICE N013	64	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 21
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1481375	IMP 729T	Male	01/02/2007	PVF ALL PAYDAY 729	123	Neuropathic Hydrocephalus	Free	Tested
1481376	IMP 6295S	Male	01/03/2006	S A V HERITAGE 6295	862	Neuropathic Hydrocephalus	Free	Tested
1481377	IMP 7301T	Male	27/02/2007	S A V PIONEER 7301	1,555	Neuropathic Hydrocephalus	Free	Tested
1481407	IMP 025S	Male	03/02/2006	BASIN PAYWEIGHT 025S	13	Neuropathic Hydrocephalus	Free	Tested
1481481	DRCC 8069U	Male	26/08/2008	ROYAL PREDESTINED DRCC 8069U	0	Neuropathic Hydrocephalus	Free	Tested
1481482	DRCC 8092U	Male	19/09/2008	ROYAL PREDESTINED DRCC 8092U	0	Neuropathic Hydrocephalus	Free	Tested
1481709	IMP 618S	Male	18/01/2006	TC ONE WAY 618	6	Neuropathic Hydrocephalus	Free	Tested
1481951	CWJ 308U	Male	25/01/2008	RED COCKBURN RIBEYE 308U	164	Neuropathic Hydrocephalus	Free	Tested
1482055	MFG 17U	Male	23/01/2008	NICNAT ULTRALEGACY 17U	11	Neuropathic Hydrocephalus	Free	Tested
1482567	CIND 233U	Male	11/02/2008	RED CINDER KNOCKOUT 233U	3	Neuropathic Hydrocephalus	Free	Tested
1483004	IMP 357T	Male	16/01/2007	DIAMOND MILE HIGH T357	176	Neuropathic Hydrocephalus	Free	Tested
1483582	MFI 45T	Female	08/03/2007	MFI TROJAN ERICA 7045	1	Neuropathic Hydrocephalus	Free	Tested
1483990	DGB 39U	Female	22/03/2008	BRIDGEHAVEN EBONY 39U	4	Neuropathic Hydrocephalus	Free	Tested
1484090	KBF 6U	Female	05/02/2008	KEMP MISS ROYAL LADY 6U	1	Neuropathic Hydrocephalus	Free	Tested
1484899	MFI 127T	Female	12/05/2007	MFI TROJAN ERICA 7127	1	Neuropathic Hydrocephalus	Free	Tested
1485197	IMP 233T	Female	29/01/2007	BASIN ERICA T233	4	Neuropathic Hydrocephalus	Free	Tested
1485215	BKLA 10U	Female	05/06/2008	BROEKLAND MISS 10U	2	Neuropathic Hydrocephalus	Free	Tested
1485391	CU 014U	Female	23/01/2008	CU FUTURE 014U OF 6171	6	Neuropathic Hydrocephalus	Free	Tested
1485449	IMP 0410P	Male	16/01/2004	TC TOTAL 410	238	Neuropathic Hydrocephalus	Free	Tested
1485450	IMP 5664	Male	03/02/2005	S A V MANDAN 5664	95	Neuropathic Hydrocephalus	Free	Tested
1485453	IMP 759T	Male	27/01/2007	TC ABERDEEN 759	786	Neuropathic Hydrocephalus	Free	Tested
1485775	RAA 193U	Female	16/03/2008	ROLLING ACRES BLACKCAP 193U	1	Neuropathic Hydrocephalus	Free	Tested
1485936	IMP 2573N	Female	05/09/2003	G A R 208 NEW DESIGN 2573	1	Neuropathic Hydrocephalus	Free	Tested
1485946	IMP 702T	Male	01/01/2007	DUFF ENCORE 702	412	Neuropathic Hydrocephalus	Free	Tested
1485949	WAF 321U	Male	25/05/2008	WAF ZORZAL 321U	486	Neuropathic Hydrocephalus	Free	Tested
1485957	IMP 018L	Female	21/09/2001	QUAKER HILLS BLACKCAP 1H8	1	Neuropathic Hydrocephalus	Free	Tested
1485963	IMP 0962M	Female	12/08/2002	G A R T510 TRAVELER 962	0	Neuropathic Hydrocephalus	Free	Tested
1485965	IMP 5315R	Female	26/05/2005	G A R PINNACLE CF 5315	0	Neuropathic Hydrocephalus	Free	Tested
1485967	IMP 2334P	Female	22/08/2004	G A R 208 NEW DESIGN 2334	0	Neuropathic Hydrocephalus	Free	Tested
1485978	IMP 326S	Female	07/03/2006	BASIN CHLOE S326 AK	0	Neuropathic Hydrocephalus	Free	Tested
1486195	IMP 3166N	Male	10/01/2003	THREE TREES NEXT STEP	12	Neuropathic Hydrocephalus	Free	Tested
1486398	KN 28U	Female	16/02/2008	RED DIMLER THELMA 28U	6	Neuropathic Hydrocephalus	Free	Tested
1486721	IMP 176S	Male	28/01/2006	DUNLOUISE COMMANDER BOND	193	Neuropathic Hydrocephalus	Free	Tested
1486724	IMP 137P	Male	08/09/2004	DUNLOUISE CORTACHY BOY D137	193	Neuropathic Hydrocephalus	Free	Tested
1486731	IMP 161R	Male	26/07/2005	DUNLOUISE JIPSEY EARL E161	123	Neuropathic Hydrocephalus	Free	Tested
1486741	IMP 702M	Male	26/01/2002	H A R B WINDY 702 J H	263	Neuropathic Hydrocephalus	Free	Tested
1486742	IMP 009T	Male	12/03/2007	NICHOLS QUIET LAD T9	137	Neuropathic Hydrocephalus	Free	Tested
1487658	IMP 5568U	Male	08/02/2008	STEVENSON MONEYMAKER 5568	0	Neuropathic Hydrocephalus	Free	Tested
1487820	TRV 5W	Female	02/01/2009	TREV BLACKCAP LEGACY 5W	3	Neuropathic Hydrocephalus	Free	Tested
1487823	TRV 8W	Female	03/01/2009	TREV WILD FIRE BESSIE 8W	3	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 22
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1487926	IMP 4445P	Male	11/02/2004	CONNEALY FREIGHT TRAIN	3	Neuropathic Hydrocephalus	Free	Tested
1487928	IMP 5012R	Male	27/02/2005	N U OPTION 5012	0	Neuropathic Hydrocephalus	Free	Tested
1487930	IMP 7551T	Male	02/03/2007	VAR PROGRAMMER 7551	0	Neuropathic Hydrocephalus	Free	Tested
1487931	IMP 747T	Male	04/02/2007	SINCLAIR MULTI-X	5	Neuropathic Hydrocephalus	Free	Tested
1487943	SIES 3W	Female	06/01/2009	J SQUARE S HEROINE 3W	6	Neuropathic Hydrocephalus	Free	Tested
1487950	BFL 291U	Male	03/09/2008	BENCHMARK EFFICIENCY 8291	0	Neuropathic Hydrocephalus	Free	Tested
1489169	IMP 28T	Male	08/02/2007	SINCLAIR EMULATE 7XT28	11	Neuropathic Hydrocephalus	Free	Tested
1489171	IMP 525R	Male	08/01/2005	SINCLAIR EXCELLENCY 5X25	17	Neuropathic Hydrocephalus	Free	Tested
1489304	SBR 11W	Female	08/02/2009	SOUTH BORDER LADY PENNY 911	0	Neuropathic Hydrocephalus	Free	Tested
1489334	SBR 60W	Female	13/03/2009	SOUTH BORDER QUEEN RUTH 960	6	Neuropathic Hydrocephalus	Free	Tested
1489549	DSMR 325W	Male	25/03/2009	DSMR FINALIST 325W	2	Neuropathic Hydrocephalus	Free	Tested
1489902	DF 17W	Female	04/02/2009	MOUNTAIN ASH DELIA 17W	7	Neuropathic Hydrocephalus	Free	Tested
1490304	FSF 904W	Female	05/01/2009	FLEMING 904 MISS GEMINI	7	Neuropathic Hydrocephalus	Free	Tested
1490309	FSF 912W	Male	14/01/2009	FLEMING 912 TRAVELER	90	Neuropathic Hydrocephalus	Free	Tested
1490408	DRCC 9002W	Female	03/01/2009	ROYAL BLACKCAP DRCC 9002W	1	Neuropathic Hydrocephalus	Free	Tested
1490845	SNF 9W	Male	16/04/2009	SNF UNIVERSE BIG BEN 9W 2T	15	Neuropathic Hydrocephalus	Free	Tested
1491113	KCB 139W	Male	24/03/2009	RED BOUNTY B CHEROKEE 139W	0	Neuropathic Hydrocephalus	Free	Tested
1491250	LFL 24U	Male	04/11/2008	STALBURN UNCUT 24U	0	Neuropathic Hydrocephalus	Free	Tested
1491612	LLR 6W	Female	16/01/2009	LLR MS. DALLAS 878 6W	6	Neuropathic Hydrocephalus	Free	Tested
1492056	GFA 2W	Female	10/01/2009	GF MERCEDES WISDOM 2W	1	Neuropathic Hydrocephalus	Free	Tested
1492160	RICK 902W	Male	02/01/2009	FLEMING 902 NEW DESIGN	0	Neuropathic Hydrocephalus	Free	Tested
1492166	FSF 917W	Male	17/01/2009	FLEMING 917 RANGER SMITH	0	Neuropathic Hydrocephalus	Free	Tested
1492205	RIW 905W	Female	06/02/2009	NORTH PERTH MISS BARB 905	5	Neuropathic Hydrocephalus	Free	Tested
1492338	IMP 5050K	Male	09/08/2000	G A R NEW DESIGN 5050	82	Neuropathic Hydrocephalus	Free	Tested
1492346	CBM 14W	Male	01/02/2009	RED LAZY MC TIDALWAVE 14W	51	Neuropathic Hydrocephalus	Free	Tested
1492356	IMP 8498U	Male	06/02/2008	CONNEALY DOMINANCE 8498	2	Neuropathic Hydrocephalus	Free	Tested
1492357	IMP 8841U	Male	27/02/2008	CONNEALY ROI 8841	0	Neuropathic Hydrocephalus	Free	Tested
1492940	OLEF 163W	Male	03/05/2009	OLE EVERLAST 163W	0	Neuropathic Hydrocephalus	Free	Tested
1493559	IMP 2050K	Male	26/09/2000	FINTRY OF GRAHAM 52170	1	Neuropathic Hydrocephalus	Free	Tested
1493580	IMP 6347S	Male	06/03/2006	S A V HEAVY HITTER 6347	233	Neuropathic Hydrocephalus	Free	Tested
1493929	REMI 904U	Male	05/09/2008	REMITALL WEST NIGHTHAWK 904U	35	Neuropathic Hydrocephalus	Free	Tested
1493936	IMP 8066U	Male	24/02/2008	S A V IRON MOUNTAIN 8066	927	Neuropathic Hydrocephalus	Free	Tested
1494040	RJS 15W	Female	21/02/2009	ANGUS HILLS ANNE 15W	7	Neuropathic Hydrocephalus	Free	Tested
1494055	RJS 36W	Female	02/04/2009	ANGUS HILLS BLACKBIRD 36W	3	Neuropathic Hydrocephalus	Free	Tested
1494226	LDEL 2W	Male	15/01/2009	RED LAZY MC CC DETOUR 2W	808	Neuropathic Hydrocephalus	Free	Tested
1494672	CTFA 26W	Female	03/02/2009	CTF EVERA LEGACY 26W	1	Neuropathic Hydrocephalus	Free	Tested
1494987	LES 60W	Female	13/02/2009	STANDARD HILL LADY ANN 60W	7	Neuropathic Hydrocephalus	Free	Tested
1494990	LES 63W	Female	14/02/2009	STANDARD HILL PRIDE 63W	2	Neuropathic Hydrocephalus	Free	Tested
1495675	DRR 92W	Female	21/01/2009	DRR KARIN 92W	6	Neuropathic Hydrocephalus	Free	Tested
1495845	IMP 864U	Male	15/01/2008	DUFF GENERATOR 864	17	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 23
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1495879	IMP 510U	Male	28/02/2008	BUSHS COACH 510	89	Neuropathic Hydrocephalus	Free	Tested
1495911	CADS 52W	Male	24/01/2009	SOUTHLAND MAIN STREET 52W	91	Neuropathic Hydrocephalus	Free	Tested
1495925	SMI 44W	Female	22/04/2009	SMITHVIEW MIDNIGHT 44W	1	Neuropathic Hydrocephalus	Free	Tested
1495928	SMI 1W	Female	01/01/2009	SMITHVIEW GINGER 1W	5	Neuropathic Hydrocephalus	Free	Tested
1496273	AFA 815W	Male	12/02/2009	JUSTAMERE 406S BLACK 815W	65	Neuropathic Hydrocephalus	Free	Tested
1496548	IMP 416P	Male	18/01/2004	TC RITO 416	12	Neuropathic Hydrocephalus	Free	Tested
1497338	IMP 52R	Male	04/09/2005	RITO REVENUE 5M2 OF 2536 PRE	59	Neuropathic Hydrocephalus	Free	Tested
1498483	IMP 8101U	Male	26/02/2008	S A V PRODIGY 8101	193	Neuropathic Hydrocephalus	Free	Tested
1498841	RCAT 4W	Female	03/03/2009	RCAT BLACKCLASS 4W	5	Neuropathic Hydrocephalus	Free	Tested
1499287	BFL 1W	Female	15/01/2009	BENCHMARK LADY HEATHER 91	7	Neuropathic Hydrocephalus	Free	Tested
1499288	BFL 7W	Female	18/01/2009	BENCHMARK LUCY 97	6	Neuropathic Hydrocephalus	Free	Tested
1499299	BFL 19W	Female	22/01/2009	BENCHMARK BLUEBIRD LASS 919	1	Neuropathic Hydrocephalus	Free	Tested
1499305	BFL 27W	Male	23/01/2009	BENCHMARK MORE MONEY 927	0	Neuropathic Hydrocephalus	Free	Tested
1499306	BFL 26W	Female	23/01/2009	BENCHMARK LASSIE 926	7	Neuropathic Hydrocephalus	Free	Tested
1499314	BFL 49W	Male	27/01/2009	BENCHMARK PRESTIGE 949	0	Neuropathic Hydrocephalus	Free	Tested
1499316	BFL 47W	Female	27/01/2009	BENCHMARK BERTHA 947	2	Neuropathic Hydrocephalus	Free	Tested
1499334	BFL 92W	Female	03/02/2009	BENCHMARK BARBARA 992	2	Neuropathic Hydrocephalus	Free	Tested
1499337	BFL 94W	Male	04/02/2009	BENCHMARK MORE MONEY 994	0	Neuropathic Hydrocephalus	Free	Tested
1499356	BFL 142W	Male	14/02/2009	BENCHMARK MORE MONEY 9142	0	Neuropathic Hydrocephalus	Free	Tested
1499380	BFL 190W	Female	02/03/2009	BENCHMARK ERICA 9190	2	Neuropathic Hydrocephalus	Free	Tested
1499385	BFL 197W	Female	04/03/2009	BENCHMARK MISTY 9197	2	Neuropathic Hydrocephalus	Free	Tested
1499400	BFL 218W	Male	12/03/2009	BENCHMARK EFFICIENCY 9218	0	Neuropathic Hydrocephalus	Free	Tested
1499414	BFL 50W	Male	27/01/2009	BENCHMARK PRESTIGE 950	0	Neuropathic Hydrocephalus	Free	Tested
1499433	POKE 121W	Female	10/02/2009	BENCHMARK BLACK LASS 9121	7	Neuropathic Hydrocephalus	Free	Tested
1499437	POKE 170W	Female	22/02/2009	BENCHMARK BELLE 9170	0	Neuropathic Hydrocephalus	Free	Tested
1499457	LAA 75W	Female	31/01/2009	BENCHMARK LAVENDER LADY 975	2	Neuropathic Hydrocephalus	Free	Tested
1500145	MMJB 2W	Male	03/02/2009	MJ ESCALADE 2W	97	Neuropathic Hydrocephalus	Free	Tested
1500169	BFR 12W	Female	19/01/2009	RED BENCHMARK LAKOTA 912	5	Neuropathic Hydrocephalus	Free	Tested
1500218	BFR 59W	Female	09/02/2009	RED DURUBA OF BENCHMARK 959	3	Neuropathic Hydrocephalus	Free	Tested
1500233	BFR 82W	Female	17/02/2009	RED BENCHMARK ANNIE 982	6	Neuropathic Hydrocephalus	Free	Tested
1500242	BFR 92W	Female	25/02/2009	RED MAID OF BENCHMARK 992	7	Neuropathic Hydrocephalus	Free	Tested
1500437	GR 4W	Male	24/01/2009	REMITALL F WOLFMAN 4W	16	Neuropathic Hydrocephalus	Free	Tested
1500789	HJX 443W	Female	28/04/2009	DEER RIVER BURGESS 443W	4	Neuropathic Hydrocephalus	Free	Tested
1502007	DGB 10W	Female	27/01/2009	BRIDGEHAVEN MARASCHINO 10W	7	Neuropathic Hydrocephalus	Free	Tested
1502009	DGB 12W	Female	03/02/2009	BRIDGEHAVEN NATALIE 12W	2	Neuropathic Hydrocephalus	Free	Tested
1502107	KBS 11W	Female	26/02/2009	KEMBAR LUCY 11W	1	Neuropathic Hydrocephalus	Free	Tested
1502159	IMP 809U	Male	10/03/2008	CHERRY KNOLL MARATHON 809	7	Neuropathic Hydrocephalus	Free	Tested
1502171	DF 11W	Female	01/02/2009	MOUNTAIN ASH LADY HEATHER 11W	4	Neuropathic Hydrocephalus	Free	Tested
1502604	IMP 81071U	Male	08/02/2008	EXAR RAVEN 81071	26	Neuropathic Hydrocephalus	Free	Tested
1502992	MMM 22W	Male	31/01/2009	FAIRMAC PACESETTER 22W	101	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 24
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1503923	BKLA 48W	Female	26/02/2009	BROEKLAND WINSOME 48W	2	Neuropathic Hydrocephalus	Free	Tested
1503924	BKLA 11W	Female	06/04/2009	BROEKLAND MAGGIE 11P	1	Neuropathic Hydrocephalus	Free	Tested
1504153	GDH 74W	Female	09/02/2009	BELVIN BLACKLASS 74'09	3	Neuropathic Hydrocephalus	Free	Tested
1504375	SLE 27W	Female	09/02/2009	LINWOOD RUBY 27W	5	Neuropathic Hydrocephalus	Free	Tested
1504537	XO 903W	Male	31/01/2009	XO CROWFOOT 903W	21	Neuropathic Hydrocephalus	Free	Tested
1504705	XO 9905W	Male	18/02/2009	XO CROWFOOT 9905W	14	Neuropathic Hydrocephalus	Free	Tested
1505378	DUA 163W	Male	04/02/2009	RED U2 B.L. 163W	12	Neuropathic Hydrocephalus	Free	Tested
1505620	LAS 902W	Female	15/01/2009	RED YCR GOLD EDGE 902W	3	Neuropathic Hydrocephalus	Free	Tested
1506039	KLB 4W	Male	16/01/2009	CUDLOBE FRANCHISE 4W	0	Neuropathic Hydrocephalus	Free	Tested
1507853	JLLB 547W	Female	20/02/2009	LLB NELLIE PRIDE 547W	6	Neuropathic Hydrocephalus	Free	Tested
1508511	FKR 59W	Male	19/02/2009	RED FLYING K STORM 59W	30	Neuropathic Hydrocephalus	Free	Tested
1509581	ECA 23W	Male	17/02/2009	EDIE CREEK 839L LEGACY 23W	0	Neuropathic Hydrocephalus	Free	Tested
1512104	IMP 1619S	Male	18/01/2006	TC FRANKLIN 619	3	Neuropathic Hydrocephalus	Free	Tested
1512509	UF 2W	Male	01/01/2009	CUDLOBE PAYWEIGHT 2W	0	Neuropathic Hydrocephalus	Free	Tested
1516342	LLB 155W	Male	20/03/2009	LLB LEGACY 155W	0	Neuropathic Hydrocephalus	Free	Tested
1518546	IMP 14U	Female	05/01/2008	W C C BLACKLASS U14	5	Neuropathic Hydrocephalus	Free	Tested
1518765	ZKMH 13W	Female	15/03/2009	ZKMH 254P LADY PANAMA 13W	7	Neuropathic Hydrocephalus	Free	Tested
1519827	DN 2W	Female	01/02/2009	DIAMOND N SUSANNA 2W	2	Neuropathic Hydrocephalus	Free	Tested
1520697	IMP 317T	Male	13/01/2007	MCATL TRIPLE STACK	10	Neuropathic Hydrocephalus	Free	Tested
1521336	HJX 15W	Male	03/04/2009	DEER RIVER HUNTER 15W	0	Neuropathic Hydrocephalus	Free	Tested
1521673	HJX 169W	Female	14/04/2009	DEER RIVER DUCHESS 169W	2	Neuropathic Hydrocephalus	Free	Tested
1521723	HJX 185W	Female	15/04/2009	DEER RIVER IDELETTE 185W	7	Neuropathic Hydrocephalus	Free	Tested
1521949	HJX 254W	Female	17/04/2009	DEER RIVER ZARA 254W	7	Neuropathic Hydrocephalus	Free	Tested
1522548	JBJR 66W	Female	13/05/2009	GARIBALDI'S PIA-LL 66W	3	Neuropathic Hydrocephalus	Free	Tested
1522632	IMP 4612N	Male	11/12/2003	RITO 4612 OF RITA 8G23 112	3	Neuropathic Hydrocephalus	Free	Tested
1522750	CBT 495W	Male	03/02/2009	TR PRANKSTER 495W	0	Neuropathic Hydrocephalus	Free	Tested
1522928	CBT 515W	Male	12/02/2009	RED TR SMOKE EATER 515W	5	Neuropathic Hydrocephalus	Free	Tested
1523860	JNI 50W	Female	10/02/2009	BESSIE OF GUMBO GULCH 50W	4	Neuropathic Hydrocephalus	Free	Tested
1523881	JNI 80W	Female	15/02/2009	PRIDE OF GUMBO GULCH 80W	6	Neuropathic Hydrocephalus	Free	Tested
1523913	JNI 63W	Male	13/02/2009	GUMBO GULCH HERITAGE 63W	0	Neuropathic Hydrocephalus	Free	Tested
1523927	JNI 68W	Female	14/02/2009	PRIDE OF GUMBO GULCH 68W	6	Neuropathic Hydrocephalus	Free	Tested
1523930	JNI 76W	Male	14/02/2009	GUMBO GULCH WILDFIRE 76W	0	Neuropathic Hydrocephalus	Free	Tested
1523932	JNI 51W	Male	10/02/2009	GUMBO GULCH HERITAGE 51W	0	Neuropathic Hydrocephalus	Free	Tested
1523964	JNI 66W	Female	13/02/2009	BEAUTY LASS OF GUMBO GULCH 66W	7	Neuropathic Hydrocephalus	Free	Tested
1523995	JNI 86W	Female	16/02/2009	EVERA OF GUMBO GULCH 86W	3	Neuropathic Hydrocephalus	Free	Tested
1524034	JNI 48W	Male	10/02/2009	GUMBO GULCH LEGACY 48W	0	Neuropathic Hydrocephalus	Free	Tested
1524043	JNI 40W	Male	09/02/2009	GUMBO GULCH LEGACY 40W	0	Neuropathic Hydrocephalus	Free	Tested
1524045	JNI 92W	Male	16/02/2009	GUMBO GULCH LEGACY 92W	0	Neuropathic Hydrocephalus	Free	Tested
1524047	JNI 54W	Female	11/02/2009	LUCY OF GUMBO GULCH 54W	0	Neuropathic Hydrocephalus	Free	Tested
1524050	JNI 56W	Male	11/02/2009	GUMBO GULCH LEGACY 56W	0	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 25
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1524312	MF 1W	Female	30/01/2009	MFA RUBY 1W	3	Neuropathic Hydrocephalus	Free	Tested
1524313	MF 5W	Female	31/01/2009	MFA ELBA 5W	7	Neuropathic Hydrocephalus	Free	Tested
1524316	MF 7W	Female	31/01/2009	MFA MISS LUCY 7W	7	Neuropathic Hydrocephalus	Free	Tested
1524321	MF 12W	Female	02/02/2009	MFA EXECUTRIX 12W	3	Neuropathic Hydrocephalus	Free	Tested
1524322	MF 15W	Male	02/02/2009	MFA LEGACY 15W	0	Neuropathic Hydrocephalus	Free	Tested
1524323	MF 14W	Female	02/02/2009	MFA MISS LUCY 14W	5	Neuropathic Hydrocephalus	Free	Tested
1524324	MF 18W	Male	04/02/2009	MFA LEGACY 18W	0	Neuropathic Hydrocephalus	Free	Tested
1524333	MF 30W	Female	07/02/2009	MFA TIFFANY 30W	6	Neuropathic Hydrocephalus	Free	Tested
1524690	IMP 322U	Male	02/03/2008	LIMESTONE DARKHORSE U322	151	Neuropathic Hydrocephalus	Free	Tested
1524811	DRM 26W	Female	16/01/2009	DRUMORE JULIET 26W	1	Neuropathic Hydrocephalus	Free	Tested
1525392	CBM 12W	Female	29/01/2009	RED LAZY MC DUCHESS 12W	0	Neuropathic Hydrocephalus	Free	Tested
1525729	IMP 156U	Male	07/03/2008	BUSHS CONQUER 156	23	Neuropathic Hydrocephalus	Free	Tested
1525802	IMP 434P	Male	27/01/2004	TC BOOM TIME 434	4	Neuropathic Hydrocephalus	Free	Tested
1525807	IMP 6262S	Male	29/01/2006	CONNEALY IMPRESSION	372	Neuropathic Hydrocephalus	Free	Tested
1525815	IMP 6922S	Male	09/09/2006	S A V PROVIDENCE 6922	213	Neuropathic Hydrocephalus	Free	Tested
1526120	SMW 132W	Male	07/03/2009	SMW BEEFMAKER 132W	0	Neuropathic Hydrocephalus	Free	Tested
1526335	DMM 75W	Male	22/02/2009	DMM CREED 75W	213	Neuropathic Hydrocephalus	Free	Tested
1527197	PDAR 3W	Male	15/02/2009	PEAK DOT ENTOURAGE 3W	218	Neuropathic Hydrocephalus	Free	Tested
1527682	IMP 613F	Male	12/01/2006	CONNEALY FULL FREIGHT	1	Neuropathic Hydrocephalus	Free	Tested
1528318	CBM 27W	Female	14/02/2009	RED LAZY MC BESS 27W	0	Neuropathic Hydrocephalus	Free	Tested
1528344	RCC 516U	Female	28/09/2008	REMINGTON ANNIE 516U	6	Neuropathic Hydrocephalus	Free	Tested
1528453	IMP 1950U	Female	29/02/2008	THREE TREES RITA U1950	6	Neuropathic Hydrocephalus	Free	Tested
1528821	RAGA 1W	Female	02/01/2009	RAGA BLACKCAP WENDY 1W	1	Neuropathic Hydrocephalus	Free	Tested
1528990	JSG 918W	Female	19/02/2009	JS ABIGALE 918	2	Neuropathic Hydrocephalus	Free	Tested
1529047	KLB 5W	Male	19/01/2009	CUDLOBE DIAMOND 5W	0	Neuropathic Hydrocephalus	Free	Tested
1529054	RSTD 432T	Female	09/07/2007	RINGSTEAD LASSIE 432T	3	Neuropathic Hydrocephalus	Free	Tested
1529124	GAL 5W	Male	25/01/2009	RED GET-A-LONG WANDER 905	115	Neuropathic Hydrocephalus	Free	Tested
1529312	SOO 34W	Male	12/01/2009	SOO LINE GRIZZLEY 9034	138	Neuropathic Hydrocephalus	Free	Tested
1529333	WMC 29W	Male	07/03/2009	WMC WALDO 29W	8	Neuropathic Hydrocephalus	Free	Tested
1529365	CTFA 75W	Male	09/02/2009	CTF EVERA LEGACY 75W	0	Neuropathic Hydrocephalus	Free	Tested
1530237	IMP 655S	Female	17/10/2006	SO MISS RITA 655	7	Neuropathic Hydrocephalus	Free	Tested
1530827	PDAR 37W	Male	13/03/2009	PEAK DOT RESOLUTE 37W	222	Neuropathic Hydrocephalus	Free	Tested
1531018	JB 11W	Female	10/02/2009	CUDLOBE ELLEN ERICA 11W	0	Neuropathic Hydrocephalus	Free	Tested
1531019	JB 2W	Male	06/01/2009	CUDLOBE DELUXE JB 2W	0	Neuropathic Hydrocephalus	Free	Tested
1531020	UF 18W	Male	10/01/2009	CUDLOBE DELUXE 18W	0	Neuropathic Hydrocephalus	Free	Tested
1531021	UF 22W	Male	12/01/2009	CUDLOBE DELUXE 22W	0	Neuropathic Hydrocephalus	Free	Tested
1531022	UF 49W	Male	22/01/2009	CUDLOBE DELUXE 49W	0	Neuropathic Hydrocephalus	Free	Tested
1531023	UF 4W	Female	01/01/2009	CUDLOBE ROSEBUD 4W	1	Neuropathic Hydrocephalus	Free	Tested
1531024	UF 51W	Male	24/01/2009	CUDLOBE DELUXE 51W	13	Neuropathic Hydrocephalus	Free	Tested
1531025	UF 53W	Male	25/01/2009	CUDLOBE DELUXE 53W	0	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 26
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1531026	UF 63W	Female	31/01/2009	CUDLOBE ERICA 63W	7	Neuropathic Hydrocephalus	Free	Tested
1531027	UF 6W	Female	02/01/2009	CUDLOBE ERICA 6W	2	Neuropathic Hydrocephalus	Free	Tested
1531028	UF 7W	Female	03/01/2009	CUDLOBE PRINCESS 7W	0	Neuropathic Hydrocephalus	Free	Tested
1531226	LLLL 214W	Male	09/02/2009	LLLL CH LEGACY 214W	0	Neuropathic Hydrocephalus	Free	Tested
1531236	LLLL 207W	Male	08/03/2009	LLLL CH LEGACY 207W	0	Neuropathic Hydrocephalus	Free	Tested
1531430	BKLN 35W	Female	17/03/2009	BUCK LAKE QUEEN AVA 35W	6	Neuropathic Hydrocephalus	Free	Tested
1531434	BKLN 1W	Male	16/01/2009	GENERAL MIKE BKLN 1W	0	Neuropathic Hydrocephalus	Free	Tested
1531945	JNI 157W	Male	06/03/2009	GUMBO GULCH HEADS UP 157W	0	Neuropathic Hydrocephalus	Free	Tested
1531949	JNI 41W	Female	09/02/2009	EVERA OF GUMBO GULCH 41W	3	Neuropathic Hydrocephalus	Free	Tested
1532916	UGA 13W	Female	07/01/2009	CUDLOBE ENCHANTRESS 13W	0	Neuropathic Hydrocephalus	Free	Tested
1532917	UGA 39W	Male	18/01/2009	CUDLOBE FRANCHISE 39W	0	Neuropathic Hydrocephalus	Free	Tested
1532918	UGA 44W	Male	19/01/2009	CUDLOBE DELUXE 44W	7	Neuropathic Hydrocephalus	Free	Tested
1532919	UGA 45W	Male	20/01/2009	CUDLOBE DELUXE 45W	0	Neuropathic Hydrocephalus	Free	Tested
1532920	UGA 50W	Male	23/01/2009	CUDLOBE DELUXE 50W	0	Neuropathic Hydrocephalus	Free	Tested
1532921	UGA 55W	Female	25/01/2009	CUDLOBE EXQUISITE LADY 55W	7	Neuropathic Hydrocephalus	Free	Tested
1532922	UGA 77W	Female	07/02/2009	CUDLOBE JEANA 77W	0	Neuropathic Hydrocephalus	Free	Tested
1532929	UGA 89W	Female	10/02/2009	CUDLOBE EXQUISITE LADY 89W	6	Neuropathic Hydrocephalus	Free	Tested
1533141	SIXM 901W	Female	07/01/2009	SIX MILE TIBBIE 901W	13	Neuropathic Hydrocephalus	Free	Tested
1533351	SUF 13U	Female	17/04/2008	SUNSET BLACKCAP 13U	2	Neuropathic Hydrocephalus	Free	Tested
1533377	RBB 5W	Female	24/02/2009	HAWTHORNE BESS 5W	0	Neuropathic Hydrocephalus	Free	Tested
1533473	SBB 365W	Male	13/02/2009	RED SSS SOLDIER 365W	210	Neuropathic Hydrocephalus	Free	Tested
1533782	KLB 3W	Female	14/01/2009	CUDLOBE PRIDE 3W	0	Neuropathic Hydrocephalus	Free	Tested
1533783	KLB 2W	Female	09/01/2009	CUDLOBE ENCHANTRESS 2W	0	Neuropathic Hydrocephalus	Free	Tested
1533787	KMB 4W	Female	20/01/2009	CUDLOBE BELLA 4W	7	Neuropathic Hydrocephalus	Free	Tested
1534094	DLR 27W	Male	30/01/2009	SUNNY GROVE CROSSOVER 27W	0	Neuropathic Hydrocephalus	Free	Tested
1534099	NXS 12W	Female	13/01/2009	MARBERLY MISS MAYFLOWER 12W	7	Neuropathic Hydrocephalus	Free	Tested
1534484	IMP 473U	Female	15/09/2008	DC RWPC ERICA U473	14	Neuropathic Hydrocephalus	Free	Tested
1534586	IMP 6210U	Male	08/01/2008	WILDE'S ARMOR 6210	20	Neuropathic Hydrocephalus	Free	Tested
1534587	IMP 8677U	Male	09/01/2008	EXAR ULTIMATE 8677	87	Neuropathic Hydrocephalus	Free	Tested
1534615	HART 10W	Female	24/08/2009	WILLABAR COUNTESS 10W	1	Neuropathic Hydrocephalus	Free	Tested
1534949	CBT 557W	Male	06/04/2009	TR HEAT WAVE 557W	0	Neuropathic Hydrocephalus	Free	Tested
1535089	IMP 7022M	Male	14/07/2002	B C MARATHON 7022	24	Neuropathic Hydrocephalus	Free	Tested
1535326	IMP 9048W	Female	20/01/2009	EXAR BLACKBIRD 9048	0	Neuropathic Hydrocephalus	Free	Tested
1535875	IMP 42L	Male	08/01/2001	DYLEMMA RADAR W42	1	Neuropathic Hydrocephalus	Free	Tested
1536234	IMP 84U	Male	10/02/2008	SINCLAIR TIMELESS 8BA4	7	Neuropathic Hydrocephalus	Free	Tested
1536258	RCRA 2W	Female	15/01/2009	ROCK CREEK PRIDE 2W	7	Neuropathic Hydrocephalus	Free	Tested
1536482	IMP 8847U	Male	14/01/2008	VIN-MAR FOCUS IN 8847	138	Neuropathic Hydrocephalus	Free	Tested
1536718	RCC 52W	Female	15/01/2009	REMINGTON SKY PRIDE 52W	1	Neuropathic Hydrocephalus	Free	Tested
1536870	RLJ 48W	Female	05/03/2009	RLJ BLACKBIRD ET 48W	3	Neuropathic Hydrocephalus	Free	Tested
1537176	RCC 304W	Female	14/04/2009	REMINGTON ELLEN 304W	0	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 27
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1537297	RCC 553W	Female	27/05/2009	REMINGTON ELENA 553W	1	Neuropathic Hydrocephalus	Free	Tested
1537307	RCC 569W	Female	29/05/2009	REMINGTON ELENA 569W	0	Neuropathic Hydrocephalus	Free	Tested
1537313	RCC 584W	Female	02/06/2009	REMINGTON ELENA 584W	3	Neuropathic Hydrocephalus	Free	Tested
1537869	LLB 511W	Female	30/04/2009	LLB ERICA 511W	0	Neuropathic Hydrocephalus	Free	Tested
1537870	LLB 800W	Female	28/03/2009	LLB ELBA 800W	2	Neuropathic Hydrocephalus	Free	Tested
1538856	BKLN 25W	Female	08/02/2009	BUCK LAKE ENCHANTRESS 25W	6	Neuropathic Hydrocephalus	Free	Tested
1539787	IMP 431T	Male	21/02/2007	SITZ JACKSON 431T	69	Neuropathic Hydrocephalus	Free	Tested
1539796	IMP 6175S	Male	31/03/2006	S CHISUM 6175	627	Neuropathic Hydrocephalus	Free	Tested
1539797	IMP 4105N	Male	10/03/2003	L T BANDWAGON 3105	124	Neuropathic Hydrocephalus	Free	Tested
1539804	IMP 152T	Male	27/03/2007	NICHOLS STOUT T152	15	Neuropathic Hydrocephalus	Free	Tested
1539805	IMP 1648U	Male	29/02/2008	S A V FREE SPIRIT 8164	92	Neuropathic Hydrocephalus	Free	Tested
1539808	IMP 797T	Male	16/01/2007	KOUPAL JUNEAU 797	129	Neuropathic Hydrocephalus	Free	Tested
1539809	IMP 8506U	Male	06/02/2008	BENFIELD SUBSTANCE 8506	100	Neuropathic Hydrocephalus	Free	Tested
1541351	IMP 854E	Male	19/03/1995	O C C EMBLAZON 854E	122	Neuropathic Hydrocephalus	Free	Tested
1541352	IMP 847P	Male	29/09/2004	O C C PROTOTYPE 847P	5	Neuropathic Hydrocephalus	Free	Tested
1541694	IMP 832K	Male	20/04/2000	O C C KIDDO 832K	3	Neuropathic Hydrocephalus	Free	Tested
1541901	DMC 9107W	Male	11/04/2009	F-R 323 LAD 9107	10	Neuropathic Hydrocephalus	Free	Tested
1542090	MFI 46W	Female	04/05/2009	MFI TROJAN ERICA 9046	0	Neuropathic Hydrocephalus	Free	Tested
1542270	IMP 215L	Male	18/12/2001	RITO 2X15 OF RITA 8Z22 EXP	5	Neuropathic Hydrocephalus	Free	Tested
1542272	IMP 9111L	Male	27/01/2001	GIBB IROQUOIS 9111	0	Neuropathic Hydrocephalus	Free	Tested
1542737	KN 23W	Female	07/02/2009	RED DIMLER JAIME 23W	0	Neuropathic Hydrocephalus	Free	Tested
1542738	KN 19W	Male	06/02/2009	RED DIMLER JACK 19W	0	Neuropathic Hydrocephalus	Free	Tested
1542739	KN 27W	Male	08/02/2009	RED DIMLER JACK 27W	0	Neuropathic Hydrocephalus	Free	Tested
1542740	KN 44W	Male	14/02/2009	RED DIMLER JACK 44W	0	Neuropathic Hydrocephalus	Free	Tested
1542741	KN 51W	Male	17/02/2009	RED DIMLER JACK 51W	0	Neuropathic Hydrocephalus	Free	Tested
1542742	KN 314U	Male	25/09/2008	RED DIMLER JACK 314U	0	Neuropathic Hydrocephalus	Free	Tested
1542743	KN 317U	Male	29/09/2008	RED DIMLER JACK 317U	0	Neuropathic Hydrocephalus	Free	Tested
1542744	KN 322U	Male	08/10/2008	RED DIMLER JACK 322U	0	Neuropathic Hydrocephalus	Free	Tested
1542745	KN 329U	Male	04/11/2008	RED DIMLER JACK 329U	0	Neuropathic Hydrocephalus	Free	Tested
1542746	KN 319U	Male	30/09/2008	RED DIMLER JACK 319U	0	Neuropathic Hydrocephalus	Free	Tested
1542747	KN 310U	Male	15/09/2008	RED DIMLER JACK 310U	0	Neuropathic Hydrocephalus	Free	Tested
1543285	KN 313U	Male	18/09/2008	RED DIMLER JACK 313U	0	Neuropathic Hydrocephalus	Free	Tested
1543286	KN 318U	Male	29/09/2008	RED DIMLER JACK 318U	0	Neuropathic Hydrocephalus	Free	Tested
1543287	IMP 816U	Male	09/02/2008	RED VGW GAME PLAN 816	291	Neuropathic Hydrocephalus	Free	Tested
1543566	PFLC 15W	Male	01/01/2009	PFLC ALL PAYDAY 15W	5	Neuropathic Hydrocephalus	Free	Tested
1544239	JNI 1W	Male	25/01/2009	GUMBO GULCH LEGACY 1W	0	Neuropathic Hydrocephalus	Free	Tested
1544240	JNI 62W	Male	12/02/2009	GUMBO GULCH LEGACY 62W	0	Neuropathic Hydrocephalus	Free	Tested
1544254	IMP 9005W	Male	03/01/2009	PVF WINDFALL SCC 9005	125	Neuropathic Hydrocephalus	Free	Tested
1544571	ERB 1T	Male	07/01/2007	SUPERB REVOLUTION 1T	0	Neuropathic Hydrocephalus	Free	Tested
1544582	CRES 1W	Female	26/01/2009	CRESCENT BLYTHE ECHO	4	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 28
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1545098	JJPR 4W	Female	06/02/2009	GLENROSE 665P QUEEN 4W	8	Neuropathic Hydrocephalus	Free	Tested
1545101	IMP 8W	Male	02/02/2009	C Q S NEW DESIGN 8H	14	Neuropathic Hydrocephalus	Free	Tested
1545531	IMP 9105W	Male	28/02/2009	S A V ELIMINATOR 9105	1,056	Neuropathic Hydrocephalus	Free	Tested
1545993	IMP 8523U	Male	05/02/2008	44 STIMULUS 8523	8	Neuropathic Hydrocephalus	Free	Tested
1545994	IMP 8115U	Male	20/01/2008	CONNEALY ATLAS	0	Neuropathic Hydrocephalus	Free	Tested
1546916	IMP 030S	Female	14/03/2006	EXAR SARAS DREAM S030	13	Neuropathic Hydrocephalus	Free	Tested
1547516	IMP 788U	Male	03/02/2008	H A R B DENALI 788 J H	1	Neuropathic Hydrocephalus	Free	Tested
1547517	IMP 746T	Male	13/01/2007	CONNEALY RIGHT ANSWER 746	247	Neuropathic Hydrocephalus	Free	Tested
1549072	BFL 30W	Female	24/01/2009	BENCHMARK QUEEN 930	4	Neuropathic Hydrocephalus	Free	Tested
1549073	BFL 35W	Female	25/01/2009	BENCHMARK QUEEN 935	4	Neuropathic Hydrocephalus	Free	Tested
1549255	SBR 34X	Male	10/02/2010	SOUTH BORDER ALLIANCE 034	0	Neuropathic Hydrocephalus	Free	Tested
1549721	IMP 8023N	Male	12/01/2003	B C EMBLAZON 854E 8023	54	Neuropathic Hydrocephalus	Free	Tested
1549725	IMP 5007T	Male	26/01/2007	21AR ROUNDUP 7005	75	Neuropathic Hydrocephalus	Free	Tested
1549749	IMP 509S	Male	20/01/2006	STENBERG COALITION 509	4	Neuropathic Hydrocephalus	Free	Tested
1550717	ABA 69X	Male	15/01/2010	MVF SIBERIAN 69X	47	Neuropathic Hydrocephalus	Free	Tested
1550839	REMI 30X	Male	08/03/2010	REMITALL W DUSTER 30X	3	Neuropathic Hydrocephalus	Free	Tested
1550840	REMI 55X	Male	06/04/2010	REMITALL W RECOIL 55X	0	Neuropathic Hydrocephalus	Free	Tested
1550934	HJX 380W	Female	25/04/2009	DEER RIVER ROSEBUD 380W	3	Neuropathic Hydrocephalus	Free	Tested
1550935	DKF 16W	Male	21/01/2009	DKF NICK 16W	0	Neuropathic Hydrocephalus	Free	Tested
1550936	HJX 440W	Female	28/04/2009	DEER RIVER ZARA 440W	7	Neuropathic Hydrocephalus	Free	Tested
1550937	HJX 442W	Male	28/04/2009	DEER RIVER KAHN 442W	0	Neuropathic Hydrocephalus	Free	Tested
1550938	HJX 522W	Male	06/05/2009	DEER RIVER 522W	0	Neuropathic Hydrocephalus	Free	Tested
1550961	DN 3X	Female	06/03/2010	DIAMOND N OLYMPIA 3X	4	Neuropathic Hydrocephalus	Free	Tested
1552094	UGA 41X	Male	07/01/2010	CUDLOBE DELUXE 41X	104	Neuropathic Hydrocephalus	Free	Tested
1552095	UGA 67X	Female	21/01/2010	CUDLOBE ENCHANTRESS 67X	7	Neuropathic Hydrocephalus	Free	Tested
1552096	OCCC 1X	Male	01/01/2010	OTTER CREEK AXEL BLACK 1X	0	Neuropathic Hydrocephalus	Free	Tested
1552253	ZKMH 11X	Female	15/03/2010	ZKMH 92S RITA 11X	3	Neuropathic Hydrocephalus	Free	Tested
1552413	IMP 6226S	Male	21/08/2006	G A R ULTIMATE	41	Neuropathic Hydrocephalus	Free	Tested
1552414	IMP 18U	Male	25/01/2008	HOOVER DAM	646	Neuropathic Hydrocephalus	Free	Tested
1552415	IMP 6079S	Male	09/01/2006	SYDGEN MANDATE 6079	213	Neuropathic Hydrocephalus	Free	Tested
1552416	IMP 1806S	Male	20/08/2006	VERMILION X FACTOR	25	Neuropathic Hydrocephalus	Free	Tested
1552417	IMP 6099S	Male	13/01/2006	SYDGEN C C & 7	214	Neuropathic Hydrocephalus	Free	Tested
1552418	IMP 9378W	Male	19/01/2009	DIAMOND STEAKHOUSE 9378	8	Neuropathic Hydrocephalus	Free	Tested
1552424	IMP 9272W	Male	20/03/2009	S A V CAMARO 9272	523	Neuropathic Hydrocephalus	Free	Tested
1552444	IMP 9621W	Male	07/02/2009	CONNEALY SENSATION 964	2	Neuropathic Hydrocephalus	Free	Tested
1552447	IMP 9267W	Male	26/01/2009	CONNEALY TRUE ANSWER 892	30	Neuropathic Hydrocephalus	Free	Tested
1554108	IMP 025T	Male	25/01/2007	C J PRESTIGE 25T	158	Neuropathic Hydrocephalus	Free	Tested
1554615	IMP 7357T	Male	02/01/2007	WERNER WESTWARD 357	34	Neuropathic Hydrocephalus	Free	Tested
1554653	LDEL 11X	Male	01/02/2010	RED LAZY MC HONKY TONK 11X	232	Neuropathic Hydrocephalus	Free	Tested
1554668	LFL 22W	Female	18/11/2009	STALBURN ROYAL LADY 22W	7	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 29
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1554850	IMP 35P	Female	07/08/2004	HRF ABIGALE P35 9377 5175	0	Neuropathic Hydrocephalus	Free	Tested
1554865	IMP 1215R	Female	16/08/2005	G A R RETAIL PRDUCT 1215	0	Neuropathic Hydrocephalus	Free	Tested
1554867	IMP 5109R	Female	31/08/2005	BJ 112 RITO 5109	0	Neuropathic Hydrocephalus	Free	Tested
1555536	BJCC 91U	Female	01/09/2008	BJ'S NEONIA 891	0	Neuropathic Hydrocephalus	Free	Tested
1556033	BLDA 53X	Female	26/01/2010	BORDERLANDS MS HOOSIER 53X	4	Neuropathic Hydrocephalus	Free	Tested
1556042	BLDA 59X	Female	05/02/2010	BORDERLANDS MS HOOSIER 59X	6	Neuropathic Hydrocephalus	Free	Tested
1556088	BLDA 6X	Male	14/02/2010	BORDERLANDS HOOSIER 6X	0	Neuropathic Hydrocephalus	Free	Tested
1556094	BLDA 63X	Female	05/02/2010	BORDERLANDS MS HOOSIER 63X	4	Neuropathic Hydrocephalus	Free	Tested
1556095	BLDA 88X	Female	23/02/2010	BORDERLANDS MS HOOSIER 88X	6	Neuropathic Hydrocephalus	Free	Tested
1556104	BLDA 54X	Female	29/01/2010	BORDERLANDS MS HOOSIER 54X	2	Neuropathic Hydrocephalus	Free	Tested
1556105	BLDA 36X	Male	26/03/2010	BORDERLANDS HOOSIER 36X	0	Neuropathic Hydrocephalus	Free	Tested
1556886	BFER 4X	Female	31/05/2010	SKYWARD S A F 5175 BARBARA 4X	5	Neuropathic Hydrocephalus	Free	Tested
1556941	BFER 2X	Male	07/03/2010	SKYWARD S A V BANDO 2X	0	Neuropathic Hydrocephalus	Free	Tested
1556942	BFER 3X	Male	27/05/2010	SKYWARD DRCC TRAVELER 3X	1	Neuropathic Hydrocephalus	Free	Tested
1556943	BFER 1X	Male	13/02/2010	SKYWARD FRONTIER 1X	8	Neuropathic Hydrocephalus	Free	Tested
1557171	FSF 024X	Female	03/02/2010	FLEMING JENA 024X	2	Neuropathic Hydrocephalus	Free	Tested
1557174	FSF 030X	Female	17/02/2010	FLEMING 030 BARBARA ESSENCE	1	Neuropathic Hydrocephalus	Free	Tested
1557197	RICK 004X	Female	09/01/2010	FLEMING 004 JENA DAISY	4	Neuropathic Hydrocephalus	Free	Tested
1557198	RICK 007X	Male	10/01/2010	FLEMING RIGHT TIME 007X	30	Neuropathic Hydrocephalus	Free	Tested
1557200	RICK 015X	Female	21/01/2010	FLEMING 015 GEMINI BLACK IDA	0	Neuropathic Hydrocephalus	Free	Tested
1557201	RICK 025X	Male	03/02/2010	FLEMING NEW DESIGN 025X	16	Neuropathic Hydrocephalus	Free	Tested
1557581	DKF 156W	Male	07/03/2009	DKF JOE 156W	0	Neuropathic Hydrocephalus	Free	Tested
1558047	KLB 8X	Female	12/01/2010	CUDLOBE ENCHANTRESS 8X	0	Neuropathic Hydrocephalus	Free	Tested
1559130	FGAF 010X	Female	28/01/2010	FGAF SECOND PRIDE 010X	6	Neuropathic Hydrocephalus	Free	Tested
1559131	FGAF 013X	Female	08/02/2010	FGAF HOLLY 013X	2	Neuropathic Hydrocephalus	Free	Tested
1559132	FGAF 017X	Male	17/02/2010	FGAF CAPITAIN 017X	30	Neuropathic Hydrocephalus	Free	Tested
1559133	FGAF 021X	Female	21/02/2010	FGAF HOLLY 021X	1	Neuropathic Hydrocephalus	Free	Tested
1559317	LLB 833W	Female	17/09/2009	LLB BEATRICE 833W	0	Neuropathic Hydrocephalus	Free	Tested
1559318	LLB 829W	Steer	24/09/2009	LLB TANK 829W	0	Neuropathic Hydrocephalus	Free	Tested
1559319	LLB 651W	Female	25/09/2009	LLB MINNIE MCHENRY 651W	0	Neuropathic Hydrocephalus	Free	Tested
1559320	LLB 464W	Male	11/10/2009	LLB TANK 464W	0	Neuropathic Hydrocephalus	Free	Tested
1560283	RBJ 56U	Male	12/03/2008	BANNER RANGER 56U	21	Neuropathic Hydrocephalus	Free	Tested
1561371	IMP 7520T	Male	02/09/2007	KESSLERS FRONT RANGE 7520	131	Neuropathic Hydrocephalus	Free	Tested
1561392	IMP 9925U	Male	10/11/2008	RITO 9M25 OF RITA 5F56 PRED	33	Neuropathic Hydrocephalus	Free	Tested
1561663	KOF 114X	Female	18/02/2010	RED MCRAES VELVET 114X	6	Neuropathic Hydrocephalus	Free	Tested
1561681	LELA 12W	Female	10/01/2009	LEELA ALLEGRA 12W	7	Neuropathic Hydrocephalus	Free	Tested
1561683	YMJ 11X	Male	19/01/2010	HARRON HUSTLER 11X	3	Neuropathic Hydrocephalus	Free	Tested
1562348	CGH 14X	Male	12/01/2010	BELVIN X-MAN 14'10	5	Neuropathic Hydrocephalus	Free	Tested
1563937	BFR 76X	Male	14/02/2010	RED BENCHMARK BETTER BEEF	82	Neuropathic Hydrocephalus	Free	Tested
1564109	PAHL 179W	Male	28/03/2009	PAHL SHOW TIME 179W	0	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 30
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1564872	DSL 047X	Female	19/02/2010	BABY BLACK LOOKIN GREAT	3	Neuropathic Hydrocephalus	Free	Tested
1565930	BFL 127X	Male	07/03/2010	BENCHMARK PAY DAY 0127	0	Neuropathic Hydrocephalus	Free	Tested
1567290	UG 22X	Female	23/05/2010	UPPER GLEN BLACK MERCEDES 22X	1	Neuropathic Hydrocephalus	Free	Tested
1571230	MP 0137X	Male	12/05/2010	PEAKE RESISTOR 0137X	53	Neuropathic Hydrocephalus	Free	Tested
1571321	PEA 02X	Male	30/03/2010	PEAKE LEGACY 02X	46	Neuropathic Hydrocephalus	Free	Tested
1572562	SOO 126X	Male	28/01/2010	SOO LINE KODIAK 0126	109	Neuropathic Hydrocephalus	Free	Tested
1572580	SOO 161X	Male	04/02/2010	RED SOO LINE POWER EYE 161X	156	Neuropathic Hydrocephalus	Free	Tested
1573445	SIXM 206X	Male	25/01/2010	RED SIX MILE RIPPED 206X	43	Neuropathic Hydrocephalus	Free	Tested
1576782	TRIA 379W	Female	03/01/2009	TRIARA ERICA 379W	4	Neuropathic Hydrocephalus	Free	Tested
1576792	DA 10X	Male	03/03/2010	LARCHVIEW F/D OLYMPIA 10X	23	Neuropathic Hydrocephalus	Free	Tested
1576793	DA 4X	Female	25/02/2010	LARCHVIEW NANCY IDA 4X	0	Neuropathic Hydrocephalus	Free	Tested
1576794	DA 9X	Male	02/03/2010	LARCHVIEW F/D OLYMPIA 9X	0	Neuropathic Hydrocephalus	Free	Tested
1577049	KWF 1W	Female	09/06/2009	BARBARA OF DANDY LAWN 1W	1	Neuropathic Hydrocephalus	Free	Tested
1577050	KWF 2W	Female	18/05/2009	DANDY LAWN MORNING CALL 2W	1	Neuropathic Hydrocephalus	Free	Tested
1577937	IMP 4218U	Female	23/09/2008	WERNER ROYAL LASS 4218	12	Neuropathic Hydrocephalus	Free	Tested
1577978	IMP 1105U	Female	13/09/2008	LIMESTONE LADY U1105	1	Neuropathic Hydrocephalus	Free	Tested
1578434	IMP 7304T	Male	28/03/2007	G A R C-F 7304R OF 1483 598	0	Neuropathic Hydrocephalus	Free	Tested
1578583	HAWK 105X	Male	05/01/2010	HH LONGFELLOW 105X	0	Neuropathic Hydrocephalus	Free	Tested
1578588	HAWK 101X	Male	01/01/2010	HH 104 LIBERTY 101X	24	Neuropathic Hydrocephalus	Free	Tested
1578657	ARN 2X	Female	15/02/2010	ARN BLACKCAP 2X	0	Neuropathic Hydrocephalus	Free	Tested
1578917	BFER 5X	Female	10/06/2010	SKYWARD PREDESTINED GAL 5X	1	Neuropathic Hydrocephalus	Free	Tested
1579100	TRV 2X	Female	02/01/2010	TREV BESSIE 2X	0	Neuropathic Hydrocephalus	Free	Tested
1579486	IMP 397R	Male	19/03/2005	RED BECKTON EPIC R397 K	63	Neuropathic Hydrocephalus	Free	Tested
1579870	UF 29X	Male	08/01/2010	CUDLOBE TOTAL 29X	0	Neuropathic Hydrocephalus	Free	Tested
1580326	TXE 23X	Female	02/02/2010	WORTH-A-BIT QUEEDY 23X	4	Neuropathic Hydrocephalus	Free	Tested
1580386	RSS 01X	Female	16/01/2010	S & S ANGELINA 01X	4	Neuropathic Hydrocephalus	Free	Tested
1580387	RSS 02X	Male	16/01/2010	S & S BLUE LASS BRAD 02X	0	Neuropathic Hydrocephalus	Free	Tested
1582368	IMP 8320U	Male	03/04/2008	S A V BRAVE 8320	84	Neuropathic Hydrocephalus	Free	Tested
1582386	IMP 59U	Male	17/02/2008	STYLES UPGRADE J59	76	Neuropathic Hydrocephalus	Free	Tested
1582393	IMP 8419U	Male	04/02/2008	CONNEALY STIMULUS 8419	104	Neuropathic Hydrocephalus	Free	Tested
1582467	IMP 7700T	Male	06/02/2007	SHIPWHEEL CHINOOK	249	Neuropathic Hydrocephalus	Free	Tested
1582474	IMP 143U	Male	07/02/2008	WHITESTONE ADVOCATE	10	Neuropathic Hydrocephalus	Free	Tested
1582480	IMP 8077U	Male	24/02/2008	S A V BRILLIANCE 8077	510	Neuropathic Hydrocephalus	Free	Tested
1582505	IMP 424P	Male	10/03/2004	REICH LEAD ON 424	1	Neuropathic Hydrocephalus	Free	Tested
1582577	IMP 10128	Male	04/02/2008	SITZ GAME POINT 10128	0	Neuropathic Hydrocephalus	Free	Tested
1582670	IMP 8135U	Male	27/02/2008	S A V EMPIRE 8135	0	Neuropathic Hydrocephalus	Free	Tested
1582671	IMP 6032S	Male	18/01/2006	21AR OUTFITTER 6032	0	Neuropathic Hydrocephalus	Free	Tested
1582770	DLH 33W	Female	03/02/2009	DLH QUEEN 33W	1	Neuropathic Hydrocephalus	Free	Tested
1583297	KKG 7X	Female	03/01/2010	GILLCO ALLENA 7X	2	Neuropathic Hydrocephalus	Free	Tested
1583507	JB 1X	Male	01/01/2010	CUDLOBE DELUXE 1X	188	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 31
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1583508	UF 39X	Female	10/01/2010	CUDLOBE BEAUTY 39X	0	Neuropathic Hydrocephalus	Free	Tested
1583746	IMP 1027T	Male	05/02/2007	SITZ DASH 10277	60	Neuropathic Hydrocephalus	Free	Tested
1584625	RIW 009X	Female	28/02/2010	NORTH PERTH BARBARA 009	1	Neuropathic Hydrocephalus	Free	Tested
1584707	AAO 4X	Female	31/01/2010	AAO ERROLINE 4X	3	Neuropathic Hydrocephalus	Free	Tested
1584720	RA 1X	Female	22/02/2010	LBR WENDYS LEGACY 1X	0	Neuropathic Hydrocephalus	Free	Tested
1585151	PEA 022X	Male	08/04/2010	PEAKE RESISTOR 022X	59	Neuropathic Hydrocephalus	Free	Tested
1585364	CKM 11X	Female	04/04/2010	SOUTH FORK IDELETTE 11X	0	Neuropathic Hydrocephalus	Free	Tested
1585866	DMM 35X	Male	23/01/2010	RED DMM GLESBAR BARNDANCE 35X	237	Neuropathic Hydrocephalus	Free	Tested
1586076	AKZV 18T	Female	20/03/2007	DUSTY DEE JAMIE LEE 18T	1	Neuropathic Hydrocephalus	Free	Tested
1586105	URZ 5X	Male	20/01/2010	NORTHERN VIEW ENCORE 5X	0	Neuropathic Hydrocephalus	Free	Tested
1586106	URZ 1X	Female	09/01/2010	NORTHERN VIEW PRIDE 1X	6	Neuropathic Hydrocephalus	Free	Tested
1586107	FTA 76X	Male	08/01/2010	NORTHERN VIEW ENCORE 76X	0	Neuropathic Hydrocephalus	Free	Tested
1586108	FTA 4X	Male	20/01/2010	NORTHERN VIEW ENCORE 4X	0	Neuropathic Hydrocephalus	Free	Tested
1586151	BFL 61X	Female	04/02/2010	BENCHMARK FOREVER LADY 061	0	Neuropathic Hydrocephalus	Free	Tested
1586158	BFL 59X	Male	03/02/2010	BENCHMARK NEW FRONTIER 059	0	Neuropathic Hydrocephalus	Free	Tested
1586513	RHS 300X	Male	14/02/2010	DOLITTLES LEGACY 300'10	38	Neuropathic Hydrocephalus	Free	Tested
1587063	NCA 1X	Female	12/01/2010	NORTH COUNTRY UNICE XENIA	2	Neuropathic Hydrocephalus	Free	Tested
1587064	NCA 8X	Male	02/02/2010	NORTH COUNTRY LEGACY XANTO	0	Neuropathic Hydrocephalus	Free	Tested
1587065	NCA 2X	Female	25/01/2010	NORTH COUNTRY UNITY XOLA	1	Neuropathic Hydrocephalus	Free	Tested
1587342	PDAR 654X	Male	24/03/2010	PEAK DOT IRON MOUNTAIN 654X	30	Neuropathic Hydrocephalus	Free	Tested
1588165	WMA 341S	Female	06/04/2006	RED NORTHLINE REBA 341S	6	Neuropathic Hydrocephalus	Free	Tested
1588169	WMA 241X	Female	04/06/2010	RED NORTHLINE CREAM SODA 241X	13	Neuropathic Hydrocephalus	Free	Tested
1588175	WMA 305X	Male	02/05/2010	RED NORTHLINE CHUCK NORRIS305X	74	Neuropathic Hydrocephalus	Free	Tested
1588686	UGA 62X	Female	16/01/2010	CUDLOBE BARBARA 62X	7	Neuropathic Hydrocephalus	Free	Tested
1588699	UGA 36X	Female	06/01/2010	CUDLOBE BARBARA 36X	3	Neuropathic Hydrocephalus	Free	Tested
1588700	UGA 11X	Female	02/01/2010	CUDLOBE BARBARA 11X	6	Neuropathic Hydrocephalus	Free	Tested
1588701	UGA 42X	Female	28/01/2010	CUDLOBE BARBARA 42X	6	Neuropathic Hydrocephalus	Free	Tested
1588702	UGA 8X	Female	02/01/2010	CUDLOBE BARBARA 8X	5	Neuropathic Hydrocephalus	Free	Tested
1589077	RCAT 8X	Female	17/03/2010	RCAT WILLOWBANK 8X	4	Neuropathic Hydrocephalus	Free	Tested
1589079	RCAT 3X	Female	15/02/2010	RCAT WILLOWBANK 3X	4	Neuropathic Hydrocephalus	Free	Tested
1589281	DBRL 6X	Male	25/01/2010	DBRL LEGACY 6X	32	Neuropathic Hydrocephalus	Free	Tested
1589359	MPCC 15X	Female	10/04/2010	PHILLIPS SASSY 15X	2	Neuropathic Hydrocephalus	Free	Tested
1589373	LLB 549X	Female	16/02/2010	LLB ATALANTA 549X	6	Neuropathic Hydrocephalus	Free	Tested
1589382	NCA 10X	Female	07/01/2010	NORTH COUNTRY UNI XANTARA	3	Neuropathic Hydrocephalus	Free	Tested
1589387	CGH 205X	Male	02/03/2010	BELVIN TRES MARIAS PATRON 205	183	Neuropathic Hydrocephalus	Free	Tested
1589584	VWB 102X	Male	24/01/2010	RAINBOW HILLS PIONEER 102X	0	Neuropathic Hydrocephalus	Free	Tested
1589709	LFL 1X	Female	06/02/2010	STALBURN ROYAL LADY 1X	2	Neuropathic Hydrocephalus	Free	Tested
1589711	WJD 201X	Male	28/01/2010	WILBAR UNFORGIVEN 201X	44	Neuropathic Hydrocephalus	Free	Tested
1589947	UF 16X	Male	05/01/2010	CUDLOBE ULTIMATE 16X	0	Neuropathic Hydrocephalus	Free	Tested
1589949	UF 93X	Male	02/02/2010	CUDLOBE DELUXE 93X	80	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 32
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1590632	BBC 111X	Female	16/02/2010	BLAIRS SANDY 111X	0	Neuropathic Hydrocephalus	Free	Tested
1591458	BBC 102X	Female	25/01/2010	BLAIRS ROSETTA 102X	2	Neuropathic Hydrocephalus	Free	Tested
1591460	BDS 58X	Female	17/02/2010	SCC TIBBIE 58X	1	Neuropathic Hydrocephalus	Free	Tested
1591461	IBA 9X	Female	22/01/2010	INNES BRAE LOUISE 9X	3	Neuropathic Hydrocephalus	Free	Tested
1591465	AGA 27X	Female	14/01/2010	SONNY WAY XTRA SPECIAL	0	Neuropathic Hydrocephalus	Free	Tested
1591467	IMP 37W	Male	13/02/2009	RED BADLANDS CAPACITY 37W	125	Neuropathic Hydrocephalus	Free	Tested
1591470	LFL 2X	Male	07/02/2010	STALBURN WONDER 2X	0	Neuropathic Hydrocephalus	Free	Tested
1591491	DBRL 138X	Female	28/03/2010	DBRL 5U JESTRESS 138X	1	Neuropathic Hydrocephalus	Free	Tested
1591496	DBRL 51X	Female	16/02/2010	DBRL 5U TIBBIE 51X	0	Neuropathic Hydrocephalus	Free	Tested
1591499	DBRL 78X	Female	28/02/2010	DBRL 5U ROSEBUD 78X	1	Neuropathic Hydrocephalus	Free	Tested
1591501	DBRL 38X	Female	10/02/2010	DBRL 5U BETH 38X	0	Neuropathic Hydrocephalus	Free	Tested
1591502	DBRL 45X	Male	12/02/2010	DBRL LEGACY 45X	0	Neuropathic Hydrocephalus	Free	Tested
1591505	DBRL 56X	Male	19/02/2010	DBRL LEGACY 56X	0	Neuropathic Hydrocephalus	Free	Tested
1591514	YCE 95X	Female	19/01/2010	TAFIKA ENCORE BLACKBIRD 95X	4	Neuropathic Hydrocephalus	Free	Tested
1591517	YCE 7X	Male	02/01/2010	TAFIKA ENCORE 7X	0	Neuropathic Hydrocephalus	Free	Tested
1591897	EEP 42X	Female	12/02/2010	IRETON BLACKIE 42X	4	Neuropathic Hydrocephalus	Free	Tested
1591898	RYY 50X	Male	20/03/2010	ROVER Y MR MORGAN 50X	0	Neuropathic Hydrocephalus	Free	Tested
1591932	IMP 126W	Male	09/02/2009	BUSHS COOL RUNNINGS	23	Neuropathic Hydrocephalus	Free	Tested
1592135	DRM 33X	Female	02/02/2010	DRM JULIET 33X	4	Neuropathic Hydrocephalus	Free	Tested
1592320	IMP 4812P	Male	08/03/2004	BLEVINS RETAIL DESIGN 4812	0	Neuropathic Hydrocephalus	Free	Tested
1592610	IMP 072R	Male	30/09/2005	RED CHADWICK DOWNS RED EQUITY	0	Neuropathic Hydrocephalus	Free	Tested
1592743	AWH 18X	Female	01/02/2010	AWH QUEEN RUTH 18X	0	Neuropathic Hydrocephalus	Free	Tested
1592870	BEL 13W	Female	15/05/2009	R G MINI ME	6	Neuropathic Hydrocephalus	Free	Tested
1593260	RKKG 17W	Male	12/02/2009	RED ANCHOR 1 ARMAGEDDON 17W	0	Neuropathic Hydrocephalus	Free	Tested
1593275	LELA 9W	Female	06/01/2009	LEELA EULIMA 9W	3	Neuropathic Hydrocephalus	Free	Tested
1593662	HC 128X	Female	29/03/2010	CARELEA FOCUS LADY 128X	4	Neuropathic Hydrocephalus	Free	Tested
1593685	LES 91X	Male	24/02/2010	STANDARD HILL XHIBIT 91X	0	Neuropathic Hydrocephalus	Free	Tested
1593686	LES 69X	Male	16/02/2010	STANDARD HILL XHIBITION 69X	0	Neuropathic Hydrocephalus	Free	Tested
1593708	BBC 12X	Male	04/02/2010	RED BLAIR'S INCEPTION 12X	0	Neuropathic Hydrocephalus	Free	Tested
1593730	IMP 9122W	Male	15/01/2009	CONNEALY CONSENSUS 7229	864	Neuropathic Hydrocephalus	Free	Tested
1595863	LMP 39X	Male	04/02/2010	RED BRYLOR WRAZ MAKN WAVES 39X	92	Neuropathic Hydrocephalus	Free	Tested
1596077	EEP 43X	Female	04/03/2010	IRETON ANDEE 43X	4	Neuropathic Hydrocephalus	Free	Tested
1596078	EEP 44X	Female	04/03/2010	IRETON ANDEE 44X	4	Neuropathic Hydrocephalus	Free	Tested
1596080	SC 29X	Female	16/01/2010	SQUAW COULEE BELLA 29X	2	Neuropathic Hydrocephalus	Free	Tested
1596083	TCM 14X	Female	07/01/2010	HIGHLAND BOSTA BLACKBIRD 14X	3	Neuropathic Hydrocephalus	Free	Tested
1596084	TCM 21X	Female	11/01/2010	HIGHLAND GEORGINA 21X	3	Neuropathic Hydrocephalus	Free	Tested
1596085	BEL 10X	Female	16/05/2010	R G ELENA	2	Neuropathic Hydrocephalus	Free	Tested
1596087	ZBW 199X	Male	21/01/2010	RED COPPERHEAD EXPRESS 199X	0	Neuropathic Hydrocephalus	Free	Tested
1596493	IMP 9109W	Male	02/03/2009	RED PIE GAME ON 9109	134	Neuropathic Hydrocephalus	Free	Tested
1596682	BLC 76X	Female	02/05/2010	BULL'S EYE BURGESS 76X	6	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 33
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1596683	BLC 71X	Female	03/05/2010	BULL'S EYE DUCHESS 71X	1	Neuropathic Hydrocephalus	Free	Tested
1596684	BLC 39X	Female	19/04/2010	BULL'S EYE IDELLETE 39X	2	Neuropathic Hydrocephalus	Free	Tested
1596685	BLC 3X	Male	03/04/2010	BULL'S EYE IMAGE MAKER 3X	0	Neuropathic Hydrocephalus	Free	Tested
1596686	BLC 36X	Male	19/04/2010	BULL'S EYE KAHN 36X	0	Neuropathic Hydrocephalus	Free	Tested
1596699	YDF 56X	Female	22/02/2010	YOUNG DALE LADY FANNY 56X	0	Neuropathic Hydrocephalus	Free	Tested
1596701	YDF 75X	Female	07/03/2010	YOUNG DALE GRACE 75X	6	Neuropathic Hydrocephalus	Free	Tested
1596702	YDF 43X	Male	11/02/2010	YOUNG DALE EDGAR 43X	32	Neuropathic Hydrocephalus	Free	Tested
1596703	YDF 116X	Female	06/04/2010	YOUNG DALE ERICA 116X	4	Neuropathic Hydrocephalus	Free	Tested
1596704	YDF 113X	Female	01/04/2010	YOUNG DALE BARBARA 113X	0	Neuropathic Hydrocephalus	Free	Tested
1596705	YDF 89X	Male	20/03/2010	YOUNG DALE XPO 89X	0	Neuropathic Hydrocephalus	Free	Tested
1596945	IMP 903W	Male	09/01/2009	MCATL PURE PRODUCT 903-55	367	Neuropathic Hydrocephalus	Free	Tested
1597097	JBR 10X	Male	01/03/2010	BAR B FULL THROTTLE 10X	0	Neuropathic Hydrocephalus	Free	Tested
1597098	JBR 33X	Male	23/03/2010	BAR B FULL THROTTLE 33X	0	Neuropathic Hydrocephalus	Free	Tested
1597101	EL 529X	Female	18/04/2010	EL IMAGE 529X	4	Neuropathic Hydrocephalus	Free	Tested
1597276	DBB 715X	Female	18/02/2010	RED SSS DINA 715X	2	Neuropathic Hydrocephalus	Free	Tested
1597456	LS 6X	Female	27/01/2010	VIKEN VIRGINIA 6X	0	Neuropathic Hydrocephalus	Free	Tested
1597457	LS 1X	Female	24/01/2010	VIKEN DESTINY 1X	0	Neuropathic Hydrocephalus	Free	Tested
1597458	LS 50X	Female	14/02/2010	VIKEN VAL 50X	0	Neuropathic Hydrocephalus	Free	Tested
1597459	LS 82X	Female	22/02/2010	VIKEN EMPRESS 82X	1	Neuropathic Hydrocephalus	Free	Tested
1597460	LS 32X	Female	08/02/2010	VIKEN WILMA 32X	0	Neuropathic Hydrocephalus	Free	Tested
1597466	CKM 251X	Female	09/06/2010	SOUTH FORK BARBARA 251X	1	Neuropathic Hydrocephalus	Free	Tested
1597467	CKM 137X	Male	21/04/2010	SOUTH FORK KAHN 137X	0	Neuropathic Hydrocephalus	Free	Tested
1597468	CKM 195X	Male	01/05/2010	SOUTH FORK KAHN 195X	0	Neuropathic Hydrocephalus	Free	Tested
1597469	CKM 206X	Female	07/05/2010	SOUTH FORK ROSE LEE 206X	2	Neuropathic Hydrocephalus	Free	Tested
1597475	OEA 66X	Male	13/01/2010	TAFIKA 114P HOBSON 66X	0	Neuropathic Hydrocephalus	Free	Tested
1597753	IMP 9303W	Male	20/01/2009	SILVEIRAS STYLE 9303	95	Neuropathic Hydrocephalus	Free	Tested
1597770	YCE 41X	Male	10/01/2010	TAFIKA ENCORE 41X	0	Neuropathic Hydrocephalus	Free	Tested
1597994	NORS 18X	Male	15/01/2010	NORSEMAN ENCORE 18'10	0	Neuropathic Hydrocephalus	Free	Tested
1597999	NORS 39X	Female	25/01/2010	NORSEMAN EMBLYNETTE 39'10	0	Neuropathic Hydrocephalus	Free	Tested
1598082	OLEF 230X	Female	09/05/2010	OLE BLACKBIRD 230X	5	Neuropathic Hydrocephalus	Free	Tested
1598528	IMP 8827U	Female	14/09/2008	PF MISS 004 EXPECT 8827	5	Neuropathic Hydrocephalus	Free	Tested
1598560	IMP 9733W	Male	15/01/2009	EXAR RAVEN 9733B	13	Neuropathic Hydrocephalus	Free	Tested
1598634	IMP 351T	Female	10/03/2007	BASIN RUBY 3T51	10	Neuropathic Hydrocephalus	Free	Tested
1598635	CTFA 81X	Female	25/01/2010	CTF BELL PREDOMINANT 81X	3	Neuropathic Hydrocephalus	Free	Tested
1599162	BRDR 35X	Male	26/01/2010	BORDER BUTTE ENCORE 35X	0	Neuropathic Hydrocephalus	Free	Tested
1599164	RHS 303X	Female	07/02/2010	DOLITTLES BLACKKEYED SUSAN 303X	5	Neuropathic Hydrocephalus	Free	Tested
1599211	KN 79U	Female	16/03/2008	RED DIMLER PAT 79U	2	Neuropathic Hydrocephalus	Free	Tested
1599212	KN 7X	Male	24/01/2010	RED DIMLER HAWK 7X	0	Neuropathic Hydrocephalus	Free	Tested
1599591	YHB 127X	Male	25/02/2010	BAR-E-L GLADIATOR 127X	0	Neuropathic Hydrocephalus	Free	Tested
1599614	BRDR 21X	Male	12/01/2010	BORDER BUTTE ENCORE 21X	0	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 34
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1599861	ERB 1X	Female	01/02/2010	SUPERB BIS FAVOURITE 1X	0	Neuropathic Hydrocephalus	Free	Tested
1600064	IMP 9008W	Male	02/01/2009	BOYD RESUME 9008	104	Neuropathic Hydrocephalus	Free	Tested
1600093	IMP 9514W	Male	04/02/2009	CONNEALY CONSENSUS 486	0	Neuropathic Hydrocephalus	Free	Tested
1600094	IMP 5028U	Female	02/05/2008	CRAIGMORE NEW DESIGN 5028V	3	Neuropathic Hydrocephalus	Free	Tested
1600096	IMP 9115W	Male	01/03/2009	S A V BRAND NAME 9115	369	Neuropathic Hydrocephalus	Free	Tested
1600097	IMP 82U	Male	21/02/2008	SINCLAIR GRASS MASTER	27	Neuropathic Hydrocephalus	Free	Tested
1600099	IMP 18T	Male	03/02/2007	LEMAR DAKOTA GOLD 18T	98	Neuropathic Hydrocephalus	Free	Tested
1600237	IMP 9039W	Male	03/02/2009	EXAR RAVEN 9039B	5	Neuropathic Hydrocephalus	Free	Tested
1600258	BFL 38X	Female	23/01/2010	BENCHMARK FOREVER LADY 038	4	Neuropathic Hydrocephalus	Free	Tested
1600943	JSG 112X	Male	10/04/2010	JS TRAVELER 112	0	Neuropathic Hydrocephalus	Free	Tested
1600951	JNI 6X	Male	04/02/2010	GUMBO GULCH PENDLETON 6X	0	Neuropathic Hydrocephalus	Free	Tested
1600952	JNI 38X	Male	14/02/2010	GUMBO GULCH FORESIGHT 38X	0	Neuropathic Hydrocephalus	Free	Tested
1601103	DLR 41X	Male	12/03/2010	SUNNY GROVE FORESIGHT 41X	0	Neuropathic Hydrocephalus	Free	Tested
1601321	YDF 118X	Male	07/04/2010	YOUNG DALE XPLOSION 118X	0	Neuropathic Hydrocephalus	Free	Tested
1601330	NBC 2X	Male	09/03/2010	NBCC LEGACY 2X	0	Neuropathic Hydrocephalus	Free	Tested
1601414	IMP 06524S	Male	22/08/2006	SANDPOINT RITO 112 6524	31	Neuropathic Hydrocephalus	Free	Tested
1601543	IMP 0473X	Male	07/01/2010	S A V BULLET 0473	369	Neuropathic Hydrocephalus	Free	Tested
1601636	RRAR 20Y	Male	24/01/2011	RED RRAR PALERMO 20Y	10	Neuropathic Hydrocephalus	Free	Tested
1601953	SANE 219X	Male	19/02/2010	SANE 24M ADMIRAL 219X	25	Neuropathic Hydrocephalus	Free	Tested
1602222	JMB 13X	Male	24/02/2010	HALCYON TASTE TEST 13X	0	Neuropathic Hydrocephalus	Free	Tested
1602225	DEER 68X	Female	12/04/2010	DEER RIVER BLACKBIRD 68X	1	Neuropathic Hydrocephalus	Free	Tested
1602678	YMJ 14Y	Male	07/01/2011	HARRON HOOVER DAM 14Y	0	Neuropathic Hydrocephalus	Free	Tested
1602720	CKM 181X	Female	27/04/2010	SOUTH FORK IDELETTE 181X	0	Neuropathic Hydrocephalus	Free	Tested
1602929	RJR 60Y	Female	02/01/2011	STAR 60Y	6	Neuropathic Hydrocephalus	Free	Tested
1604060	GCS 4Y	Male	15/02/2011	CREEKVIEW IDEAL 4Y	131	Neuropathic Hydrocephalus	Free	Tested
1604614	KN 316U	Female	29/09/2008	RED DIMLER 316U	1	Neuropathic Hydrocephalus	Free	Tested
1604665	SC 4Y	Male	01/01/2011	PEAKE PENDLTON 4Y	37	Neuropathic Hydrocephalus	Free	Tested
1605479	IMP 46N	Male	16/02/2003	COLE CREEK BLACK CEDAR 46P	165	Neuropathic Hydrocephalus	Free	Tested
1605685	MDW 41Y	Female	25/03/2011	WIL-DORR 7T YOLANDE 41Y	0	Neuropathic Hydrocephalus	Free	Tested
1606723	SIXM 164Y	Male	22/02/2011	RED SIX MILE GAME FACE 164Y	264	Neuropathic Hydrocephalus	Free	Tested
1607365	KSX 127Y	Female	12/02/2011	BAR HEART RUBY 127Y	1	Neuropathic Hydrocephalus	Free	Tested
1607433	KSX 115Y	Female	05/02/2011	BAR HEART RUBY 115Y	4	Neuropathic Hydrocephalus	Free	Tested
1607837	CIND 333X	Female	13/02/2010	RED CINDER CARMELLA 333X	4	Neuropathic Hydrocephalus	Free	Tested
1608144	IMP 5511S	Female	04/04/2006	CHAMPION HILL PHYLLIS 5511	6	Neuropathic Hydrocephalus	Free	Tested
1608220	IMP 4037P	Male	15/12/2004	HIGH PRIME 4037	205	Neuropathic Hydrocephalus	Free	Tested
1608519	TWH 32Y	Male	12/01/2011	TERRAWOOD GRIDIRON 258 32Y	1	Neuropathic Hydrocephalus	Free	Tested
1608859	CTSA 15W	Female	12/03/2009	CTS 15W	0	Neuropathic Hydrocephalus	Free	Tested
1608865	CTSA 2X	Female	03/03/2010	CTS 2X	0	Neuropathic Hydrocephalus	Free	Tested
1608895	JDN 139U	Female	12/03/2008	ARDA BEAUTY 139U	5	Neuropathic Hydrocephalus	Free	Tested
1608896	JDN 246U	Female	04/04/2008	ARDA BLACKBIRD 246U	7	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 35
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1608897	KWF 2X	Female	01/06/2010	LUCY OF DANDY LAWN 2X	0	Neuropathic Hydrocephalus	Free	Tested
1608898	DRCC 1006Y	Female	04/01/2011	ROYAL IDOLDEE DRCC 1006Y	0	Neuropathic Hydrocephalus	Free	Tested
1609299	GRAY 101Y	Male	22/01/2011	RED ROCK OF SPITTALBURN 101Y	1	Neuropathic Hydrocephalus	Free	Tested
1610374	IMP 0882X	Male	27/01/2010	S A V PIEDMONT 0882	41	Neuropathic Hydrocephalus	Free	Tested
1610387	IMP 0194X	Male	05/03/2010	S A V COPYRIGHT 0194	28	Neuropathic Hydrocephalus	Free	Tested
1610394	IMP 0061X	Male	04/03/2010	ELLINGSON MODIFIER 0061	16	Neuropathic Hydrocephalus	Free	Tested
1611354	ZDN 1X	Male	11/04/2010	CARWAY'S NORTHERN DIRECTION	0	Neuropathic Hydrocephalus	Free	Tested
1612033	EXA 2Y	Male	02/01/2011	BELVIN PANIC SWITCH 2'11	344	Neuropathic Hydrocephalus	Free	Tested
1612467	CTFA 81Y	Male	17/03/2011	CTF BELL PREDOMINANT 81Y	0	Neuropathic Hydrocephalus	Free	Tested
1613619	IMP 616L	Male	30/01/2001	O C C LEGEND 616L	27	Neuropathic Hydrocephalus	Free	Tested
1613886	FGAF 109Y	Female	17/01/2011	FGAF ROSEBUD 109Y	0	Neuropathic Hydrocephalus	Free	Tested
1613890	FGAF 115Y	Male	03/02/2011	FGAF CAPITAN 115Y	0	Neuropathic Hydrocephalus	Free	Tested
1613891	FGAF 116Y	Female	15/02/2011	FGAF FLOWER 116Y	0	Neuropathic Hydrocephalus	Free	Tested
1616352	DF 40Y	Male	19/03/2011	MOUNTAIN ASH HOBSON 40Y	0	Neuropathic Hydrocephalus	Free	Tested
1616721	VGHR 7X	Female	21/03/2010	HUSUM RUBY 7X	0	Neuropathic Hydrocephalus	Free	Tested
1616829	KOF 110Y	Male	17/02/2011	RED MAR MAC MASTERMIND 110Y	68	Neuropathic Hydrocephalus	Free	Tested
1617276	IMP 0804U	Male	01/02/2008	CHERRY KNOLL REFLECTION 8004	2	Neuropathic Hydrocephalus	Free	Tested
1617312	RPAH 31Y	Female	01/02/2011	RED TER-RON ALICE 31Y	7	Neuropathic Hydrocephalus	Free	Tested
1618161	LAA 79Y	Female	16/02/2011	BENCHMARK MAIDEN 79'11	1	Neuropathic Hydrocephalus	Free	Tested
1621321	BJA 12Y	Female	04/01/2011	PARKWOOD ROSEBUD 12Y	5	Neuropathic Hydrocephalus	Free	Tested
1622754	EU 72Y	Male	29/03/2011	RED T-K RECOIL 72Y	142	Neuropathic Hydrocephalus	Free	Tested
1626218	OLEF 427X	Male	02/06/2010	OLE SURE SHOT 427X	0	Neuropathic Hydrocephalus	Free	Tested
1626313	DRM 23Y	Male	23/01/2011	DRM EAGLE EYE 23Y	0	Neuropathic Hydrocephalus	Free	Tested
1626319	RON 23Y	Female	07/04/2011	BRANTNOR'S DELIA 23Y	5	Neuropathic Hydrocephalus	Free	Tested
1626324	ZKMH 24X	Female	10/05/2010	ZKMH 357U SANDI 24X	0	Neuropathic Hydrocephalus	Free	Tested
1626343	BFER 3Y	Female	10/04/2011	SKYWARD GEORGINA	2	Neuropathic Hydrocephalus	Free	Tested
1627442	HAMI 53Y	Male	11/01/2011	HF REBEL 53Y	168	Neuropathic Hydrocephalus	Free	Tested
1629213	DUA 192Y	Male	29/01/2011	RED U-2 RECON 192Y	160	Neuropathic Hydrocephalus	Free	Tested
1630113	WDM 646Y	Male	22/02/2011	RED WILBAR LONGITUDE 646Y	176	Neuropathic Hydrocephalus	Free	Tested
1630209	PEA 178Y	Male	15/04/2011	PEAKE DENSITY 178Y	5	Neuropathic Hydrocephalus	Free	Tested
1631443	DN 1Y	Male	30/01/2011	DIAMOND N WARRIOR 1Y	0	Neuropathic Hydrocephalus	Free	Tested
1633979	RCAT 2Y	Female	09/02/2011	RCAT MAYFLOWER 2Y	3	Neuropathic Hydrocephalus	Free	Tested
1633982	IMP 0338X	Male	18/04/2010	S A V HARVESTOR 0338	973	Neuropathic Hydrocephalus	Free	Tested
1635283	NEU 112Y	Male	28/01/2011	CRANBERRY CRK NETWORTH 112	0	Neuropathic Hydrocephalus	Free	Tested
1636555	RJR 62Y	Female	16/02/2011	BLACKCAP 62Y	0	Neuropathic Hydrocephalus	Free	Tested
1636559	ADA 17Y	Male	10/04/2011	ADA YOUNG STUD 559R'11	0	Neuropathic Hydrocephalus	Free	Tested
1636560	ADA 4Y	Male	07/01/2011	ADA YANKEE MAN 5M'11	0	Neuropathic Hydrocephalus	Free	Tested
1636561	ADA 5Y	Female	09/01/2011	ADA YAHTZEE 2M'11	0	Neuropathic Hydrocephalus	Free	Tested
1637472	TRV 18Y	Male	12/02/2011	TREV GRID NET WORTH 18Y	0	Neuropathic Hydrocephalus	Free	Tested
1637543	CLF 32Y	Female	02/01/2011	CLOVER LANE JASMINE	3	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 36
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1637547	CROW 15Y	Female	26/01/2011	CROWE PROM LADY 15Y	0	Neuropathic Hydrocephalus	Free	Tested
1637605	GHPH 1Y	Male	02/03/2011	HILL'S ZEUS 1Y	0	Neuropathic Hydrocephalus	Free	Tested
1637606	DSMR 221Y	Female	21/02/2011	DSMR BLACKCAP 221Y	0	Neuropathic Hydrocephalus	Free	Tested
1637955	AAF 03X	Female	16/02/2010	ARETE LAVENDER LADY 152R 3'10	3	Neuropathic Hydrocephalus	Free	Tested
1639062	IMP 961W	Male	26/02/2009	S A V THUNDERBIRD 9061	130	Neuropathic Hydrocephalus	Free	Tested
1639358	AP 1Y	Female	20/01/2011	ALBERTA PRIDE BLACK CAP 1Y	4	Neuropathic Hydrocephalus	Free	Tested
1639504	CBM 21Y	Male	08/02/2011	RED LAZY MC TROOPER 21Y	34	Neuropathic Hydrocephalus	Free	Tested
1640598	RCC 806X	Female	05/05/2010	REMINGTON UNIVERSE 806X	3	Neuropathic Hydrocephalus	Free	Tested
1640600	RCC 857X	Male	15/05/2010	REMINGTON OLD POST 857X	0	Neuropathic Hydrocephalus	Free	Tested
1640601	RCC 893X	Male	21/05/2010	REMINGTON OLD POST 893X	0	Neuropathic Hydrocephalus	Free	Tested
1640607	DRM 5Y	Male	08/01/2011	DRM NEW ATTRACTION 5Y	5	Neuropathic Hydrocephalus	Free	Tested
1641451	KBJ 363Y	Female	09/01/2011	KBJ LADY WREN 363Y	5	Neuropathic Hydrocephalus	Free	Tested
1641452	ZGO 46Y	Male	25/01/2011	FREYBURN BISMARCK 46Y	0	Neuropathic Hydrocephalus	Free	Tested
1641453	RCC 399X	Female	23/05/2010	REMINGTON TIBBIE 399X	0	Neuropathic Hydrocephalus	Free	Tested
1641868	IMP 004X	Male	31/03/2010	GVC SETTLER 004X	106	Neuropathic Hydrocephalus	Free	Tested
1642263	DWW 210Y	Male	24/03/2011	MINBURN ADDICTION 210Y	0	Neuropathic Hydrocephalus	Free	Tested
1642757	CBM 64Y	Male	04/03/2011	RED LAZY MC EYE SPY 64Y	114	Neuropathic Hydrocephalus	Free	Tested
1643142	IMP 213U	Male	31/08/2008	RED MUSHRUSH LOCK 'N LOAD U213	6	Neuropathic Hydrocephalus	Free	Tested
1643214	FSF 136Y	Male	25/03/2011	FLEMING 136 NEW DESIGN	0	Neuropathic Hydrocephalus	Free	Tested
1643251	LDEL 102Y	Male	23/03/2011	RED LAZY MC CC CUT ABOVE 102Y	74	Neuropathic Hydrocephalus	Free	Tested
1643433	IMP 265U	Female	23/02/2008	LIMESTONE RITA U265	4	Neuropathic Hydrocephalus	Free	Tested
1643843	IMP 7212T	Male	23/01/2007	CONNEALY FINAL PRODUCT	381	Neuropathic Hydrocephalus	Free	Tested
1644168	SC 50Y	Male	22/01/2011	PEAKE PRIME CUT 50Y	0	Neuropathic Hydrocephalus	Free	Tested
1644193	IMP 504R	Male	16/01/2005	B P F SPECIAL FOCUS 504	531	Neuropathic Hydrocephalus	Free	Tested
1644747	IMP 9969W	Male	28/03/2009	S A V 707 RITO 9969	317	Neuropathic Hydrocephalus	Free	Tested
1644753	IMP 458U	Male	30/01/2008	WMR TIMELESS 458	148	Neuropathic Hydrocephalus	Free	Tested
1646071	CRES 1Y	Female	01/01/2011	CRESCENT BLYTHE DAKOTA 1Y	4	Neuropathic Hydrocephalus	Free	Tested
1646082	NHI 163X	Female	09/02/2010	BAR DOUBLE M ELLIE 163X	1	Neuropathic Hydrocephalus	Free	Tested
1646105	CKM 102Y	Male	19/04/2011	SOUTH FORK BANDO 102Y	0	Neuropathic Hydrocephalus	Free	Tested
1646139	CKM 135Y	Female	23/04/2011	SOUTH FORK IDELETTE 135Y	1	Neuropathic Hydrocephalus	Free	Tested
1646141	CKM 124Y	Male	22/04/2011	SOUTH FORK DEFENDER 124Y	0	Neuropathic Hydrocephalus	Free	Tested
1646173	VWB 101Y	Female	01/02/2011	LUCY RAINBOW HILLS 101Y	5	Neuropathic Hydrocephalus	Free	Tested
1646174	VWB 52Y	Male	31/03/2011	RAINBOW HILLS TRAVELER 52Y	0	Neuropathic Hydrocephalus	Free	Tested
1648024	IMP 30R	Female	02/12/2005	RED GK RED ARABELLA A30	2	Neuropathic Hydrocephalus	Free	Tested
1648238	DYNO 18Y	Male	09/04/2011	DYNO MR. YAHOO 18Y	0	Neuropathic Hydrocephalus	Free	Tested
1648253	UF 100Y	Male	07/02/2011	CUDLOBE MONEYMAKER 100Y	0	Neuropathic Hydrocephalus	Free	Tested
1648254	UF 49Y	Female	19/01/2011	CUDLOBE BLACKCLASS 49Y	5	Neuropathic Hydrocephalus	Free	Tested
1648255	UF 46Y	Female	19/01/2011	CUDLOBE BLACKCLASS 46Y	0	Neuropathic Hydrocephalus	Free	Tested
1648256	UF 182Y	Female	04/04/2011	CUDLOBE BONNIE 182Y	0	Neuropathic Hydrocephalus	Free	Tested
1648273	NFT 2Y	Male	22/01/2011	LISSON DALE LEGACY	0	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 37
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1648497	GDH 203Y	Male	31/01/2011	BELVIN VELASQUEZ 203'11	125	Neuropathic Hydrocephalus	Free	Tested
1648691	IMP 6371S	Female	05/02/2006	EXAR WINNIE 6371 R3	3	Neuropathic Hydrocephalus	Free	Tested
1648715	EB 635Y	Female	14/04/2011	EL IMAGE 635Y	0	Neuropathic Hydrocephalus	Free	Tested
1648766	IMP 0063X	Male	08/01/2010	CCC X FACTOR 10063	0	Neuropathic Hydrocephalus	Free	Tested
1648876	ECA 2Y	Male	24/01/2011	EDIE CREEK 839 LEGACY 2Y	0	Neuropathic Hydrocephalus	Free	Tested
1648883	TB 1Y	Male	01/02/2011	TB SUTTER 1Y	49	Neuropathic Hydrocephalus	Free	Tested
1648911	IMP 1639W	Male	20/01/2009	MOHNEN LONG DISTANCE 1639	155	Neuropathic Hydrocephalus	Free	Tested
1648912	IMP 101X	Male	14/01/2010	WHITESTONE BLACK ARROW Z101	6	Neuropathic Hydrocephalus	Free	Tested
1649787	AAV 899X	Female	07/05/2010	ALLANVILLEESTHER899X	0	Neuropathic Hydrocephalus	Free	Tested
1649792	XSS 60X	Male	18/03/2010	SUNSETVIEW CONNECTION 60X	98	Neuropathic Hydrocephalus	Free	Tested
1649793	XSS 38X	Female	01/03/2010	SUNSETVIEW MARG 38X	0	Neuropathic Hydrocephalus	Free	Tested
1649794	XSS 35X	Female	26/02/2010	SUNSETVIEW PATRICIA 35X	2	Neuropathic Hydrocephalus	Free	Tested
1649796	XSS 14X	Female	19/02/2010	SUNSETVIEW ROSE 14X	2	Neuropathic Hydrocephalus	Free	Tested
1650624	RF 131X	Male	15/03/2010	FREYBURN TONKA 131X	0	Neuropathic Hydrocephalus	Free	Tested
1650625	SSA 99Y	Female	30/01/2011	SSA RUBY 99Y	5	Neuropathic Hydrocephalus	Free	Tested
1651181	POKE 182Y	Male	29/03/2011	BENCHMARK EFFICIENCY 182'11	0	Neuropathic Hydrocephalus	Free	Tested
1651183	MRSA 880Y	Female	12/05/2011	QUEEN 880Y	3	Neuropathic Hydrocephalus	Free	Tested
1651307	LES 4Y	Female	14/01/2011	STANDARD HILL PRIDE 4Y	5	Neuropathic Hydrocephalus	Free	Tested
1651374	JLMB 13Y	Male	11/01/2011	JL CAPTAIN 1013	0	Neuropathic Hydrocephalus	Free	Tested
1653624	WJD 473Y	Male	24/02/2011	WILBAR DIRECTIVE 473Y	0	Neuropathic Hydrocephalus	Free	Tested
1653630	YHB 27Y	Female	13/02/2011	BAR-E-L ELITE 27Y	0	Neuropathic Hydrocephalus	Free	Tested
1653762	IMP 9164W	Male	05/03/2009	S A V BRUISER 9164	117	Neuropathic Hydrocephalus	Free	Tested
1654476	BBC 115X	Male	02/03/2010	BLAIRS LEGACY 115X	0	Neuropathic Hydrocephalus	Free	Tested
1654939	WW 189X	Female	22/03/2010	WWF MN STREET BARBARA 189X	5	Neuropathic Hydrocephalus	Free	Tested
1654949	DBB 136Y	Male	21/02/2011	RED SSS POKER FACE 136Y	125	Neuropathic Hydrocephalus	Free	Tested
1655510	IMP 0943G	Male	07/09/1997	O C C GREAT PLAINS 943G	22	Neuropathic Hydrocephalus	Free	Tested
1655535	OLEF 361Y	Female	21/05/2011	OLE BLACKBIRD 361Y	4	Neuropathic Hydrocephalus	Free	Tested
1655536	OLEF 408Y	Female	03/06/2011	OLE QUEEN BANDO 408Y	4	Neuropathic Hydrocephalus	Free	Tested
1655537	OLEF 766Y	Female	05/06/2011	OLE QUEEN 766Y	4	Neuropathic Hydrocephalus	Free	Tested
1655887	IMP 6108S	Male	01/03/2006	DUFF NEW EDITION 6108	14	Neuropathic Hydrocephalus	Free	Tested
1655945	OLEF 326Y	Female	15/05/2011	OLE QUEEN 326Y	0	Neuropathic Hydrocephalus	Free	Tested
1655960	JNI 129X	Female	15/03/2010	GEORGINA OF GUMBO GULCH 129X	6	Neuropathic Hydrocephalus	Free	Tested
1655972	IMP 7119W	Female	06/03/2009	CHAMPION HILL MAY 7119	7	Neuropathic Hydrocephalus	Free	Tested
1657002	CBM 80Y	Male	11/03/2011	RED LAZY MC LOOKOUT 80Y	0	Neuropathic Hydrocephalus	Free	Tested
1657013	EGF 12Y	Female	25/04/2011	EV TROJAN ERICA 12Y	1	Neuropathic Hydrocephalus	Free	Tested
1657134	IMP 7374T	Male	31/01/2007	CONNEALY MENTOR 7374	47	Neuropathic Hydrocephalus	Free	Tested
1657160	MBAR 8301Y	Male	25/01/2011	BUSCHBECK BUDLIGHT 8301Y	0	Neuropathic Hydrocephalus	Free	Tested
1657309	JSG 160Y	Female	05/05/2011	JS ROSETTA 160	0	Neuropathic Hydrocephalus	Free	Tested
1657310	JSG 163Y	Female	05/05/2011	JS ELBA 163	4	Neuropathic Hydrocephalus	Free	Tested
1657399	DMAA 1Z	Male	11/02/2012	RED C-JAY 712S ROUGH RIDER 1Z	8	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 38
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1657960	SJM 1Y	Male	16/03/2011	SEVEN DIAMOND PRIME CUT 1Y	0	Neuropathic Hydrocephalus	Free	Tested
1657961	CBM 28X	Female	05/02/2010	RED LAZY MC OLENA 28X	1	Neuropathic Hydrocephalus	Free	Tested
1658024	LSCC 173Z	Female	18/02/2012	RED LUCKY 7 ROSIE 173Z	6	Neuropathic Hydrocephalus	Free	Tested
1658228	LDEL 223Y	Male	21/02/2011	RED LAZY MC FORUM 223Y	111	Neuropathic Hydrocephalus	Free	Tested
1658271	IMP 0801X	Male	01/09/2010	S A V RADIANCE 0801	445	Neuropathic Hydrocephalus	Free	Tested
1658736	CHA 22X	Female	19/04/2010	CHALLACOMBE MADGE 22X	3	Neuropathic Hydrocephalus	Free	Tested
1658737	CHA 13Y	Female	31/03/2011	CHALLACOMBE JD MADGE 13Y	2	Neuropathic Hydrocephalus	Free	Tested
1658738	DLA 123Y	Female	12/03/2011	DRYLAND LADY BATE 123	3	Neuropathic Hydrocephalus	Free	Tested
1658739	FKR 53Y	Male	25/02/2011	RED FLYING K STORM 53Y	0	Neuropathic Hydrocephalus	Free	Tested
1659096	IMP 9003W	Male	15/02/2009	BCC ELIJAH D806 7406-9033	0	Neuropathic Hydrocephalus	Free	Tested
1659097	IMP 0915W	Male	20/02/2009	DUFF PALERMO 0915	19	Neuropathic Hydrocephalus	Free	Tested
1659098	IMP E753T	Male	10/10/2007	LONE STAR ADVANTAGE E753	33	Neuropathic Hydrocephalus	Free	Tested
1659099	IMP 1W	Male	05/03/2008	COLE CREEK CEDAR RIDGE 1V	555	Neuropathic Hydrocephalus	Free	Tested
1659100	IMP 0204X	Male	26/01/2010	CONNEALY IRISH 0204	144	Neuropathic Hydrocephalus	Free	Tested
1659101	IMP 011X	Male	17/01/2010	TC VANCE 011	23	Neuropathic Hydrocephalus	Free	Tested
1659102	IMP 0011X	Male	07/01/2010	DUFF ANGUS 011	1	Neuropathic Hydrocephalus	Free	Tested
1659103	IMP 1139U	Male	29/12/2008	WILL ROLE MODEL	221	Neuropathic Hydrocephalus	Free	Tested
1659104	IMP 8317U	Male	01/02/2008	CONNEALY IMPRINT 8317	480	Neuropathic Hydrocephalus	Free	Tested
1659202	IMP 1671Y	Male	11/02/2011	CONNEALY COMPLETE 8454	136	Neuropathic Hydrocephalus	Free	Tested
1659203	IMP 1304Y	Male	15/02/2011	EXAR CONCISE 1304B	9	Neuropathic Hydrocephalus	Free	Tested
1660744	IMP 9149W	Female	15/02/2009	EXAR ERICA 9149	1	Neuropathic Hydrocephalus	Free	Tested
1660970	JLLB 547Y	Female	28/02/2011	LLB NELLIE PRIDE 547Y	1	Neuropathic Hydrocephalus	Free	Tested
1660977	LLB 805Y	Female	02/04/2011	RED LLB COUNTESS 805Y	4	Neuropathic Hydrocephalus	Free	Tested
1661023	IMP 906T	Female	22/08/2007	LIMESTONE PRIDE T906	5	Neuropathic Hydrocephalus	Free	Tested
1661028	GLR 18Z	Male	01/02/2012	DURNES GREAT NORTHERN 18Z	24	Neuropathic Hydrocephalus	Free	Tested
1661995	RLS 18Y	Female	27/03/2011	RAFTER LAZY S EVER JADE 18Y	3	Neuropathic Hydrocephalus	Free	Tested
1661996	ZKMH 13Y	Female	08/03/2011	ZKMH 92S JESSICA 13Y	5	Neuropathic Hydrocephalus	Free	Tested
1661997	ZKMH 29Y	Female	14/04/2011	ZKMH 357U LISA 29Y	0	Neuropathic Hydrocephalus	Free	Tested
1662144	NXS 10Z	Female	23/01/2012	MARBERLY MISS MAYFLOWER 10Z	1	Neuropathic Hydrocephalus	Free	Tested
1663478	IMP 1196Y	Male	04/03/2011	S A V CABELA 1196	8	Neuropathic Hydrocephalus	Free	Tested
1663481	IMP 1178Y	Male	03/03/2011	S A V RIATA 1178	1	Neuropathic Hydrocephalus	Free	Tested
1663681	IMP 055H	Male	20/01/1998	S S DECATUR 55H	2	Neuropathic Hydrocephalus	Free	Tested
1664273	JPC 24Z	Male	04/02/2012	GLEN ISLAY MARSHALL 24Z	62	Neuropathic Hydrocephalus	Free	Tested
1664308	JPC 2Z	Male	08/01/2012	GLEN ISLAY BANDOLIER 2Z	63	Neuropathic Hydrocephalus	Free	Tested
1664846	AEF 20X	Female	06/03/2010	ARETE PRIDE 607S 20'10	0	Neuropathic Hydrocephalus	Free	Tested
1664847	AEF 927W	Male	01/04/2009	ARETE ONWARD DYNAMITE 706 27'9	1	Neuropathic Hydrocephalus	Free	Tested
1664848	AEF 11X	Male	26/02/2010	ARETE ONWARD 801U 11'10	0	Neuropathic Hydrocephalus	Free	Tested
1664849	ROY 10N	Male	22/01/2003	ROY MAC DIRECTION 10N	3	Neuropathic Hydrocephalus	Free	Tested
1664893	NEU 226Z	Female	16/01/2012	CRANBERRY CRK DOLLY 226Z	0	Neuropathic Hydrocephalus	Free	Tested
1665769	IMP 078U	Male	14/01/2008	APEX WINDY 078	100	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 39
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1666784	IMP 623S	Male	14/01/2006	CONNEALY FORWARD	17	Neuropathic Hydrocephalus	Free	Tested
1668751	NBC 1Z	Female	11/02/2012	NBCC TIBBIE 1Z	1	Neuropathic Hydrocephalus	Free	Tested
1669302	WDV 130Y	Male	02/07/2011	RED TOWAW ORAZI CALIDAD 130Y	146	Neuropathic Hydrocephalus	Free	Tested
1669358	IMP 0687T	Female	31/01/2007	SCR PRIDE 70687	5	Neuropathic Hydrocephalus	Free	Tested
1669360	IMP 0751U	Female	02/02/2008	SCR LUCY PRIDE 80751	4	Neuropathic Hydrocephalus	Free	Tested
1669454	KBJ 238Z	Male	05/01/2012	KBJ DOMANO 238Z	0	Neuropathic Hydrocephalus	Free	Tested
1669577	GDS 3Y	Male	11/05/2011	ELM FLATS GDS LEGACY 3Y	0	Neuropathic Hydrocephalus	Free	Tested
1670575	IMP 0136X	Male	02/03/2010	S A V BEST INTEREST 0136	104	Neuropathic Hydrocephalus	Free	Tested
1670583	IMP 98U	Female	01/01/2008	WERNER GAMMER 98	1	Neuropathic Hydrocephalus	Free	Tested
1671778	RICK 204Z	Male	15/01/2012	FLEMING RIGHT TIME 204Z	0	Neuropathic Hydrocephalus	Free	Tested
1671811	NHI 234X	Male	03/03/2010	BAR DOUBLE M EXPEDITION 234X	4	Neuropathic Hydrocephalus	Free	Tested
1671812	NHI 237Y	Female	08/03/2011	BAR DOUBLE M EILEEN 237Y	4	Neuropathic Hydrocephalus	Free	Tested
1673962	SBR 1Z	Female	12/02/2012	SOUTH BORDER QUEEN RUTH 1Z	2	Neuropathic Hydrocephalus	Free	Tested
1679840	BGW 207Z	Male	23/02/2012	RED WILDMAN CURVE 207Z	20	Neuropathic Hydrocephalus	Free	Tested
1680053	DUA 111Z	Male	21/01/2012	RED U-2 DYNAMO 111Z	25	Neuropathic Hydrocephalus	Free	Tested
1681901	URZ 3Z	Male	21/01/2012	NORTHERN VIEW SMW GUSTOV 3Z	128	Neuropathic Hydrocephalus	Free	Tested
1684316	TMJ 23Z	Female	01/02/2012	TAMBRI PRIDE 23Z	4	Neuropathic Hydrocephalus	Free	Tested
1688134	IMP 678U	Male	03/02/2008	BASIN EXCITEMENT	312	Neuropathic Hydrocephalus	Free	Tested
1689128	SIXM 130Z	Male	27/02/2012	RED SIX MILE GRAND SLAM 130Z	281	Neuropathic Hydrocephalus	Free	Tested
1689576	CFCC 2193Z	Male	15/03/2012	RED CROWFOOT 4ACES 2193Z	151	Neuropathic Hydrocephalus	Free	Tested
1690256	IMP 09449W	Male	03/02/2009	CONNEALY FINAL SOLUTION 9449	51	Neuropathic Hydrocephalus	Free	Tested
1690277	IMP 481T	Male	11/02/2007	SITZ WISDOM 481T	47	Neuropathic Hydrocephalus	Free	Tested
1690278	IMP 0205X	Male	05/03/2010	S A V POTENTIAL 0205	181	Neuropathic Hydrocephalus	Free	Tested
1690866	IMP 165Y	Male	10/03/2011	RED BIEBER STEAKHOUSE Y165	4	Neuropathic Hydrocephalus	Free	Tested
1691863	IMP 9134W	Male	02/03/2009	S A V MUSTANG 9134	81	Neuropathic Hydrocephalus	Free	Tested
1691865	IMP 1253M	Male	17/01/2002	KOUPALS MO CO 253	32	Neuropathic Hydrocephalus	Free	Tested
1693876	GEIS 150X	Female	27/04/2010	RED GEIS JAQUELINE 150'10	3	Neuropathic Hydrocephalus	Free	Tested
1694215	IMP 6128U	Male	15/08/2008	G A R PROPHET	150	Neuropathic Hydrocephalus	Free	Tested
1694649	BFER 10Z	Female	20/05/2012	JESSICA OF SKYWARD ACRES 10Z	3	Neuropathic Hydrocephalus	Free	Tested
1695029	IMP 6S	Male	27/01/2006	RITO 6EM3 OF 4L1 EMBLAZON	62	Neuropathic Hydrocephalus	Free	Tested
1695033	IMP 0562X	Male	22/01/2010	EXAR UPSHOT 0562B	673	Neuropathic Hydrocephalus	Free	Tested
1695398	DN 1Z	Female	02/02/2012	DIAMOND N PAULA 1Z	2	Neuropathic Hydrocephalus	Free	Tested
1695399	DN 2Z	Male	06/02/2012	DIAMOND N WALLACE 2Z	0	Neuropathic Hydrocephalus	Free	Tested
1696430	RT 109Y	Female	06/03/2011	RED TOP MRS YOUNG 109Y	2	Neuropathic Hydrocephalus	Free	Tested
1696431	RT 118Y	Female	25/03/2011	RED TOP REBELLO 118Y	0	Neuropathic Hydrocephalus	Free	Tested
1696837	IMP 7122T	Male	19/02/2007	DUFF JETSET 7122	11	Neuropathic Hydrocephalus	Free	Tested
1697084	IMP 9301J	Male	04/01/1999	TOSU MICK 9301	0	Neuropathic Hydrocephalus	Free	Tested
1697235	IMP 427T	Male	31/08/2007	ALCOA NEW STANDARD 427	22	Neuropathic Hydrocephalus	Free	Tested
1697891	JPC 8Z	Male	14/01/2012	GLEN ISLAY ROCKY 8Z	96	Neuropathic Hydrocephalus	Free	Tested
1698231	FSF 203Z	Male	14/01/2012	FLEMING 203 RIGHT TIME	0	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 40
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1698233	SRR 81Z	Male	18/03/2012	SANDY RIDGE ROGER	0	Neuropathic Hydrocephalus	Free	Tested
1699103	OLEF 697Z	Female	21/05/2012	OLE CANARY 697Z	3	Neuropathic Hydrocephalus	Free	Tested
1699224	IMP 745T	Male	15/02/2007	POSS TOTAL IMPACT 745	70	Neuropathic Hydrocephalus	Free	Tested
1699827	IMP 6337T	Female	26/04/2007	EXAR ENCHANTMENT 6337	2	Neuropathic Hydrocephalus	Free	Tested
1700078	DLT 18Z	Female	10/04/2012	WHISPERING PINE DLT 18Z	0	Neuropathic Hydrocephalus	Free	Tested
1700254	IMP 6034S	Male	24/01/2006	RED LSF JBOB EXPECTATION 6034S	14	Neuropathic Hydrocephalus	Free	Tested
1700255	IMP 7008T	Male	09/02/2007	A A R TEN X 7008 S A	324	Neuropathic Hydrocephalus	Free	Tested
1700457	IMP 0243X	Male	29/01/2010	CONNEALY HEAT 0243	0	Neuropathic Hydrocephalus	Free	Tested
1700980	FSF 220Z	Male	19/02/2012	FLEMING 220 DYNAMITE	7	Neuropathic Hydrocephalus	Free	Tested
1701532	IMP 1418Y	Male	22/01/2011	VISION UNANIMOUS 1418	1,536	Neuropathic Hydrocephalus	Free	Tested
1701561	OLEF 635Z	Female	14/05/2012	OLE QUEEN 635Z	1	Neuropathic Hydrocephalus	Free	Tested
1701562	OLEF 613Z	Male	04/05/2012	OLE JOKIN ALL 613Z	0	Neuropathic Hydrocephalus	Free	Tested
1701795	JKK 4Z	Male	28/02/2012	RED WRIGHTS 832S IRON HIDE 4Z	38	Neuropathic Hydrocephalus	Free	Tested
1702203	IMP 805U	Female	03/01/2008	EXAR MISS ENCHANTMENT 805	2	Neuropathic Hydrocephalus	Free	Tested
1702239	IBA 9Z	Female	20/02/2012	IBA LOUISE 9Z	0	Neuropathic Hydrocephalus	Free	Tested
1703026	OLEF 718Z	Male	23/05/2012	OLE EVERLAST 718Z	0	Neuropathic Hydrocephalus	Free	Tested
1703165	IMP 9732W	Male	20/01/2009	EXAR WANTED 9732B	10	Neuropathic Hydrocephalus	Free	Tested
1703167	IMP 8011U	Male	03/01/2008	EXAR UNSTOPPABLE 8011	1	Neuropathic Hydrocephalus	Free	Tested
1703597	IMP 0129X	Male	17/04/2010	PVF INSIGHT 0129	351	Neuropathic Hydrocephalus	Free	Tested
1703713	EA 59X	Female	22/01/2010	EASY RAY LASS 59X	6	Neuropathic Hydrocephalus	Free	Tested
1703720	RF 17Z	Male	12/01/2012	FREYBURN YELLOWSTONE 17Z	0	Neuropathic Hydrocephalus	Free	Tested
1703727	YDF 49X	Female	19/02/2010	YOUNG DALE KRISTINA 49X	6	Neuropathic Hydrocephalus	Free	Tested
1704550	ABC 3Z	Male	08/01/2012	ABACUS FREEDOM 3Z	0	Neuropathic Hydrocephalus	Free	Tested
1704553	MFG 14Z	Female	15/01/2012	NICNAT ZABBY 14Z	0	Neuropathic Hydrocephalus	Free	Tested
1704554	MFG 18Z	Male	23/01/2012	NICNAT 500 EDITION 18Z	0	Neuropathic Hydrocephalus	Free	Tested
1704555	MFG 34Z	Female	31/01/2012	NICNAT EILEEN'SROCKETGURL	0	Neuropathic Hydrocephalus	Free	Tested
1704563	ECA 37Z	Male	12/02/2012	EDIE CREEK FREIGHTLINER 37Z	0	Neuropathic Hydrocephalus	Free	Tested
1704564	ECA 41Z	Male	14/02/2012	EDIE CREEK LEGACY 41Z	0	Neuropathic Hydrocephalus	Free	Tested
1704573	RT 922Z	Male	14/02/2012	RED TOP STOUT 922Z	0	Neuropathic Hydrocephalus	Free	Tested
1704574	RT 209Z	Female	03/03/2012	RED TOP LASSIE 209Z	0	Neuropathic Hydrocephalus	Free	Tested
1704576	DWR 194Z	Female	24/02/2012	COLDSTREAM BLACKBIRD 194Z	4	Neuropathic Hydrocephalus	Free	Tested
1704828	SS 30Z	Female	06/04/2012	SAMTIA MISS GEMINI 30Z	0	Neuropathic Hydrocephalus	Free	Tested
1706442	BLC 53Z	Female	17/04/2012	BULL'S EYE BURGESS 53Z	1	Neuropathic Hydrocephalus	Free	Tested
1706443	BLC 44Z	Female	13/04/2012	BULL'S EYE IDELETTE 44Z	4	Neuropathic Hydrocephalus	Free	Tested
1706444	VVB 144Z	Male	26/03/2012	RAINBOW HILLS STOCKMAN 144Z	14	Neuropathic Hydrocephalus	Free	Tested
1706445	VVB 1Z	Female	18/02/2012	PAULINE OF RAINBOW HILLS 1Z	4	Neuropathic Hydrocephalus	Free	Tested
1707294	IMP 9104W	Male	19/02/2009	ELLINGSON IDENTITY 9104	51	Neuropathic Hydrocephalus	Free	Tested
1707295	IMP 1441Y	Male	07/01/2011	S A V RESOURCE 1441	1,484	Neuropathic Hydrocephalus	Free	Tested
1707305	IMP 61Y	Male	07/02/2011	SCHIEFELBEIN EFFECTIVE 61	96	Neuropathic Hydrocephalus	Free	Tested
1707308	IMP 0030X	Male	12/01/2010	CCC MERRITT 030	27	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 41
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1707356	IMP 4001P	Female	02/01/2004	DAVIS RITA 4001	1	Neuropathic Hydrocephalus	Free	Tested
1707701	IMP 064T	Male	14/09/2007	W H S LIMELIGHT 64V	69	Neuropathic Hydrocephalus	Free	Tested
1707704	LLR 5Y	Female	10/05/2011	LLR MS NEW DIRECTION 5Y	0	Neuropathic Hydrocephalus	Free	Tested
1707707	IMP 954U	Male	01/11/2008	RITO 954 OF RITA 7E2 5050	9	Neuropathic Hydrocephalus	Free	Tested
1707708	IMP 0904W	Male	11/01/2009	COLEMAN REGIS 904	24	Neuropathic Hydrocephalus	Free	Tested
1707955	IMP 1258Y	Male	18/03/2011	LT RIDGEVIEW 1258	0	Neuropathic Hydrocephalus	Free	Tested
1707956	IMP 010Y	Male	06/01/2011	CONNEALY NAMESAKE 10X	3	Neuropathic Hydrocephalus	Free	Tested
1707959	IMP 1116Y	Male	17/01/2011	MUSGRAVE FOUNDATION	135	Neuropathic Hydrocephalus	Free	Tested
1708098	MFG 3Z	Female	01/01/2012	NICNAT TRAILBLAZER 3Z	2	Neuropathic Hydrocephalus	Free	Tested
1709583	BJA 123Z	Female	24/02/2012	PARKWOOD ROSEBUD 123Z	1	Neuropathic Hydrocephalus	Free	Tested
1710052	IMP 118Y	Male	10/02/2011	RED BIEBER ROLLIN DEEP Y118	215	Neuropathic Hydrocephalus	Free	Tested
1711014	IMP 7594T	Male	19/12/2007	CIRCLE A INCENTIVE	17	Neuropathic Hydrocephalus	Free	Tested
1711015	IMP 62S	Male	09/02/2006	QUAKER HILL TEMPLATE 6J2	0	Neuropathic Hydrocephalus	Free	Tested
1711416	LLB 349Z	Female	25/04/2012	LLB ROSEBUD LASS 349Z	2	Neuropathic Hydrocephalus	Free	Tested
1711417	LLB 805Z	Female	20/03/2012	RED LLB COUNTESS 805Z	3	Neuropathic Hydrocephalus	Free	Tested
1711773	JLMB 338Z	Female	15/03/2012	JL PRIDE 2338	3	Neuropathic Hydrocephalus	Free	Tested
1711793	IMP 8556U	Female	15/02/2008	S A V MADAME PRIDE 8556	6	Neuropathic Hydrocephalus	Free	Tested
1711799	DEER 391Z	Male	15/05/2012	DEER RIVER 508 PLUS 391Z	0	Neuropathic Hydrocephalus	Free	Tested
1711803	DEER 41Z	Female	14/04/2012	DEER RIVER DUCHESS 41Z	4	Neuropathic Hydrocephalus	Free	Tested
1712287	MTD 57Z	Male	10/03/2012	DAINES HEAVY SI 57Z	207	Neuropathic Hydrocephalus	Free	Tested
1712953	BRAF 4Y	Female	27/01/2011	BROOKSBANK KAYLEE OF KARAMA	0	Neuropathic Hydrocephalus	Free	Tested
1712954	BRAF 1Y	Female	19/01/2011	BROOKSBANK ANNA OF ANNIE	0	Neuropathic Hydrocephalus	Free	Tested
1713794	BFL 227Z	Male	27/08/2012	BENCHMARK T510 TRAVELER 227Z	0	Neuropathic Hydrocephalus	Free	Tested
1713831	DEER 54Z	Male	15/04/2012	DEER RIVER 325 RIGHT TIME 54Z	0	Neuropathic Hydrocephalus	Free	Tested
1714045	IMP 1145Y	Male	25/03/2011	S TITLST 1145	726	Neuropathic Hydrocephalus	Free	Tested
1714214	EA 47Y	Female	09/01/2011	EASY RAY PAULA 47Y	3	Neuropathic Hydrocephalus	Free	Tested
1714215	CIND 333Z	Male	16/02/2012	RED CINDER JOKER 333Z	0	Neuropathic Hydrocephalus	Free	Tested
1714250	LPA 12Z	Female	21/02/2012	LINDON BLACKCAP 12Z	3	Neuropathic Hydrocephalus	Free	Tested
1714252	CKM 276Z	Female	18/04/2012	66 SOUTH FORK IDELETTE 276Z	0	Neuropathic Hydrocephalus	Free	Tested
1714311	RCC 852X	Female	14/05/2010	REMINGTON UNIVERSE 852X	3	Neuropathic Hydrocephalus	Free	Tested
1714321	IMP 0924W	Male	07/01/2009	HAYNES STERLING 924	0	Neuropathic Hydrocephalus	Free	Tested
1714360	JPC 12Z	Male	19/01/2012	GLEN ISLAY CHANCE 12Z	27	Neuropathic Hydrocephalus	Free	Tested
1714725	IMP 0060X	Male	13/02/2010	CONNEALY COUNSELOR	58	Neuropathic Hydrocephalus	Free	Tested
1714972	NHI 76Z	Male	19/01/2012	BAR DOUBLE M INSIGHT 76Z	0	Neuropathic Hydrocephalus	Free	Tested
1715564	IMP 1025X	Male	27/01/2010	RED C-T GRAND STATEMENT 1025	7	Neuropathic Hydrocephalus	Free	Tested
1715600	DUA 116X	Female	16/01/2010	U-2 GRIZ 116X	5	Neuropathic Hydrocephalus	Free	Tested
1715604	HLKF 1Z	Male	25/01/2012	HLK COCHISE 1Z	0	Neuropathic Hydrocephalus	Free	Tested
1715863	POKE 129Z	Female	15/03/2012	BENCHMARK BLACK LASS 129'12	0	Neuropathic Hydrocephalus	Free	Tested
1716194	SBB 357Z	Male	20/02/2012	SSS PAY DIRT 357Z	22	Neuropathic Hydrocephalus	Free	Tested
1717192	CTFA 81A	Female	03/03/2013	CTF BELL FREEDOM 81A	0	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 42
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1717315	IMP 1180Y	Male	03/03/2011	S A V REVERE 1180	58	Neuropathic Hydrocephalus	Free	Tested
1717488	SJM 3Z	Female	07/04/2012	SEVEN DIAMOND KINANNIE	0	Neuropathic Hydrocephalus	Free	Tested
1717682	LSCC 63A	Male	05/01/2013	LUCKY 7 SIMON SAYS 63A	28	Neuropathic Hydrocephalus	Free	Tested
1718617	IMP 6225S	Male	21/01/2006	EXAR SPARTAN 6225	12	Neuropathic Hydrocephalus	Free	Tested
1718625	RDOH 118A	Female	16/01/2013	MELVERN MS PROSPERITY 118A	2	Neuropathic Hydrocephalus	Free	Tested
1718628	RDOH 157A	Female	26/01/2013	MELVERN MS RITO 157A	2	Neuropathic Hydrocephalus	Free	Tested
1718758	WCA 29Z	Female	30/03/2012	WEST COWAN ERICA 29Z	3	Neuropathic Hydrocephalus	Free	Tested
1719199	IMP 9087W	Male	02/03/2009	LT DRIVEN 9087	104	Neuropathic Hydrocephalus	Free	Tested
1719201	IMP 194Y	Male	21/04/2011	BUFORD RANCH HAND Y194	12	Neuropathic Hydrocephalus	Free	Tested
1719202	IMP 423X	Male	17/08/2010	HOOVER EMPEROR	54	Neuropathic Hydrocephalus	Free	Tested
1719203	IMP 0052W	Male	12/01/2009	FLAG CROSS COUNTRY 90052	26	Neuropathic Hydrocephalus	Free	Tested
1719204	IMP 0018X	Male	25/01/2010	KG SOLUTION 0018	56	Neuropathic Hydrocephalus	Free	Tested
1719205	IMP 1248Y	Male	17/03/2011	S A V CINCH 1248	23	Neuropathic Hydrocephalus	Free	Tested
1719210	IMP 1107Y	Male	17/01/2011	CONNEALY HOMESTEAD 1107	0	Neuropathic Hydrocephalus	Free	Tested
1719214	IMP 1867Y	Male	05/01/2011	S A V ANGUS VALLEY 1867	844	Neuropathic Hydrocephalus	Free	Tested
1719215	IMP 724X	Male	27/01/2010	DIAMOND IN THE ROUGH	0	Neuropathic Hydrocephalus	Free	Tested
1719384	IMP 6228S	Male	07/02/2006	SYDGEN TRUST 6228	28	Neuropathic Hydrocephalus	Free	Tested
1719533	DMM 120T	Male	03/02/2007	RED DMM CHAIN 120T	4	Neuropathic Hydrocephalus	Free	Tested
1720864	IMP 1334Y	Male	14/01/2011	RED BROWN JYJ REDEMPTION Y1334	455	Neuropathic Hydrocephalus	Free	Tested
1721466	IMP 5652R	Male	03/03/2005	HA PROGRAM 5652	11	Neuropathic Hydrocephalus	Free	Tested
1721563	IMP 2002X	Male	14/01/2010	KM BROKEN BOW 002	105	Neuropathic Hydrocephalus	Free	Tested
1721569	IMP 021X	Male	16/01/2010	PA SAFEGUARD 021	192	Neuropathic Hydrocephalus	Free	Tested
1722004	IMP 055X	Male	11/02/2010	RED HAYCOW CUTTING EDGE 055	106	Neuropathic Hydrocephalus	Free	Tested
1723452	NHI 37Y	Female	17/01/2011	BAR DOUBLE M EILEEN 37Y	1	Neuropathic Hydrocephalus	Free	Tested
1724665	IMP 2020Z	Male	20/02/2012	S A V INTERNATIONAL 2020	825	Neuropathic Hydrocephalus	Free	Tested
1725346	GLR 98A	Male	17/02/2013	DURNES ESTON 98A	53	Neuropathic Hydrocephalus	Free	Tested
1725413	EGF 6A	Female	20/02/2013	ELM VALLEY LUCY 6A	0	Neuropathic Hydrocephalus	Free	Tested
1726773	RPAH 34A	Male	24/01/2013	RED TER-RON PARKER 34A	252	Neuropathic Hydrocephalus	Free	Tested
1727672	IMP 402Z	Male	05/01/2012	MOHNEN SOUTH DAKOTA 402	474	Neuropathic Hydrocephalus	Free	Tested
1727680	IMP 2069Z	Male	15/01/2012	KOUPALS B&B DANTE 2069	8	Neuropathic Hydrocephalus	Free	Tested
1727717	LM 4A	Female	26/01/2013	RISING SUN BND LADY 4A	2	Neuropathic Hydrocephalus	Free	Tested
1727719	LM 22A	Female	07/02/2013	RISING SUN STRAT S-LADY 22A	1	Neuropathic Hydrocephalus	Free	Tested
1727720	LM 7A	Female	27/01/2013	RISING SUN BND BELL 7A	0	Neuropathic Hydrocephalus	Free	Tested
1727727	TRV 18A	Male	17/03/2013	TREV WORTH IT 18A	0	Neuropathic Hydrocephalus	Free	Tested
1727883	MSC 78A	Male	11/01/2013	MAPLE SPRINGS FOCUS 78A	38	Neuropathic Hydrocephalus	Free	Tested
1729071	MFW 80A	Male	01/02/2013	RED WHEEL JACK 80A	61	Neuropathic Hydrocephalus	Free	Tested
1729931	MDW 37A	Female	27/02/2013	WIL-DORR 7T NICKY 37A	0	Neuropathic Hydrocephalus	Free	Tested
1729933	DIF 35Z	Male	31/03/2012	DIF ADVANTAGE 35Z	0	Neuropathic Hydrocephalus	Free	Tested
1729946	DYNO 8Z	Male	29/03/2012	DYNAMITE MR RAINMAKER 8Z	0	Neuropathic Hydrocephalus	Free	Tested
1730445	IMP 0070X	Male	27/02/2010	BRUIN UPROAR 0070	106	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 43
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1731658	KMB 12A	Male	30/01/2013	CUDLOBE TOTAL IMPACT 12A	43	Neuropathic Hydrocephalus	Free	Tested
1733996	IMP 1021X	Female	01/02/2010	PREMIER LASS 1021X	1	Neuropathic Hydrocephalus	Free	Tested
1736024	LMP 3A	Male	11/01/2013	RED BRYLOR RED KODIAK 3A	333	Neuropathic Hydrocephalus	Free	Tested
1739211	YDF 100A	Male	21/02/2013	YOUNG DALE XCALIBER 100A	74	Neuropathic Hydrocephalus	Free	Tested
1747161	OLEF 330A	Male	07/05/2013	OLE GRID MAKER 330A	0	Neuropathic Hydrocephalus	Free	Tested
1747162	LELA 9A	Female	11/01/2013	LEELA EULIMA 9A	0	Neuropathic Hydrocephalus	Free	Tested
1747232	CRES 2A	Female	14/01/2013	CRESCENT BLYTHE ISADORA	2	Neuropathic Hydrocephalus	Free	Tested
1747269	SBR 7A	Male	16/03/2013	SOUTH BORDER DENSITY 7A	0	Neuropathic Hydrocephalus	Free	Tested
1748114	IMP 0032X	Male	24/02/2010	S A V BULLETPROOF 0032	20	Neuropathic Hydrocephalus	Free	Tested
1748115	IMP 4097T	Male	05/01/2007	V D A R REALLY WINDY 4097	130	Neuropathic Hydrocephalus	Free	Tested
1748116	IMP 0207X	Male	06/03/2010	S A V FIRST CLASS 0207	42	Neuropathic Hydrocephalus	Free	Tested
1750142	IMP 957W	Male	14/02/2009	CONNEALY HEMISPHERE 957L	6	Neuropathic Hydrocephalus	Free	Tested
1751117	DEER 76A	Male	14/04/2013	DEER RIVER EMBLAZON 76A	9	Neuropathic Hydrocephalus	Free	Tested
1751837	IMP 33Y	Male	30/01/2011	RED 5L SOLITAIRE 3769-33Y	42	Neuropathic Hydrocephalus	Free	Tested
1751875	AEF 206Z	Female	15/02/2012	ARETE PRIDE 706S 6'12	1	Neuropathic Hydrocephalus	Free	Tested
1752218	ZGO 30A	Male	10/01/2013	FREYBURN ALLIANCE 30A	0	Neuropathic Hydrocephalus	Free	Tested
1752219	ZGO 20A	Female	07/01/2013	FREYBURN KRISTINA 20A	0	Neuropathic Hydrocephalus	Free	Tested
1752220	RF 6A	Female	03/01/2013	FREYBURN RALLY MISSIE 6A	0	Neuropathic Hydrocephalus	Free	Tested
1752221	GFA 12A	Male	16/03/2013	GF MOUNTAIN TOP 12A	0	Neuropathic Hydrocephalus	Free	Tested
1752224	AAAA 685Z	Male	07/05/2012	FRIESLAWN FINAL ANSWER 685Z	0	Neuropathic Hydrocephalus	Free	Tested
1752225	DSMR 111A	Female	11/01/2013	DSMR BLACKCAP 111A	1	Neuropathic Hydrocephalus	Free	Tested
1752227	VWB 105A	Female	03/03/2013	RAINBOW HILLS LUCY 105A	3	Neuropathic Hydrocephalus	Free	Tested
1752228	VWB 5A	Male	06/03/2013	RAINBOW HILLS CHASSIS 5A	0	Neuropathic Hydrocephalus	Free	Tested
1754920	BFL 165A	Male	08/04/2013	BENCHMARK DAYBREAK 165'13	0	Neuropathic Hydrocephalus	Free	Tested
1754921	SS 24A	Male	06/02/2013	SAMTIA APOLLO 24A	0	Neuropathic Hydrocephalus	Free	Tested
1754923	AIHO 1A	Female	07/01/2013	BEEBEPLAIN ALAKAZAM 1A	1	Neuropathic Hydrocephalus	Free	Tested
1755446	IMP 74X	Male	12/03/2010	RED CRSL GOLDMASTER X74	124	Neuropathic Hydrocephalus	Free	Tested
1755497	IMP 5508R	Male	01/01/2005	EXAR 263C	53	Neuropathic Hydrocephalus	Free	Tested
1756357	CBM 149A	Male	06/03/2013	RED LAZY MC SPYDER 149A	127	Neuropathic Hydrocephalus	Free	Tested
1758814	WJD 49A	Female	24/02/2013	RED WILBAR LANA 49A	0	Neuropathic Hydrocephalus	Free	Tested
1760599	IMP 93Y	Male	02/02/2011	SITZ DILLON 93Y	37	Neuropathic Hydrocephalus	Free	Tested
1760612	IMP 0235W	Male	21/02/2009	K C F BENNETT STELLAR	0	Neuropathic Hydrocephalus	Free	Tested
1760617	IMP 758Z	Male	28/03/2012	EATHINGTON SUB-ZERO	73	Neuropathic Hydrocephalus	Free	Tested
1760627	IMP 1025Y	Male	11/01/2011	EXAR GRIT 1025B	47	Neuropathic Hydrocephalus	Free	Tested
1760637	IMP 1686Y	Male	02/01/2011	EXAR DECLARATION 1686B	24	Neuropathic Hydrocephalus	Free	Tested
1760648	IMP 2049W	Male	16/02/2009	SITZ UP TREND 2049	0	Neuropathic Hydrocephalus	Free	Tested
1762244	TWH 59A	Male	28/05/2013	TERRAWOOD WALL STREET 59A	0	Neuropathic Hydrocephalus	Free	Tested
1762575	IMP 1202Z	Male	15/01/2012	JINDRA 3RD DIMENSION	58	Neuropathic Hydrocephalus	Free	Tested
1762728	ESE 22Y	Female	05/02/2011	EF ENVIOUS BLACKBIRD 22Y	2	Neuropathic Hydrocephalus	Free	Tested
1763017	DUA 149A	Male	19/01/2013	RED U-2 RECKONING 149A	339	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 44
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1763889	CBM 44Z	Female	27/02/2012	RED LAZY MC OLENA 44Z	0	Neuropathic Hydrocephalus	Free	Tested
1764385	IMP 730X	Male	08/02/2010	JINDRA DOUBLE VISION	834	Neuropathic Hydrocephalus	Free	Tested
1764465	IMP 660Z	Male	26/01/2012	SITZ INVESTMENT 660Z	40	Neuropathic Hydrocephalus	Free	Tested
1764466	IMP 2256Z	Male	28/01/2012	CONNEALY WESTERN CUT	58	Neuropathic Hydrocephalus	Free	Tested
1764467	IMP 019Z	Male	01/02/2012	SANDPOINT J EDGAR HOOVER	48	Neuropathic Hydrocephalus	Free	Tested
1764686	IMP 209Y	Male	01/08/2011	D R GOLD RUSH Y209	4	Neuropathic Hydrocephalus	Free	Tested
1764687	IMP 4700X	Male	30/08/2010	BUFORD AVF ALL PURPOSE 4700	0	Neuropathic Hydrocephalus	Free	Tested
1764690	IMP 045Z	Male	12/02/2012	BALDRIDGE OPTIMUM Z045	0	Neuropathic Hydrocephalus	Free	Tested
1766295	HAP 233A	Female	19/05/2013	DIAMOND CHAPTER PRIDE 233A	2	Neuropathic Hydrocephalus	Free	Tested
1766406	IMP 125Y	Male	25/01/2011	RED SLGN YARDMASTER 125Y	1	Neuropathic Hydrocephalus	Free	Tested
1766433	CBT 154Y	Female	14/03/2011	RED TR LAKIMA 1154Y	5	Neuropathic Hydrocephalus	Free	Tested
1766434	LD 301A	Female	03/01/2013	DUDGEON LIVESTOCK LD 301A	1	Neuropathic Hydrocephalus	Free	Tested
1766542	IMP 413Y	Male	05/11/2011	BC PURE CLASS 413A	0	Neuropathic Hydrocephalus	Free	Tested
1766543	IMP 28Z	Male	15/01/2012	KOUPAL ADVANCE 28	58	Neuropathic Hydrocephalus	Free	Tested
1766544	IMP 829W	Male	07/04/2009	VIEWLAWN PROSPER 829	18	Neuropathic Hydrocephalus	Free	Tested
1766546	IMP 268Y	Male	13/09/2011	K C F BENNETT OUTRIGHT	0	Neuropathic Hydrocephalus	Free	Tested
1767036	IMP 076X	Male	03/08/2010	CONNEALY EARNAN 076E	287	Neuropathic Hydrocephalus	Free	Tested
1767037	IMP 0468X	Male	11/01/2010	S A V PLAINSMAN 0468	0	Neuropathic Hydrocephalus	Free	Tested
1767038	IMP 0102X	Male	16/01/2010	CONNEALY Q B 0102	0	Neuropathic Hydrocephalus	Free	Tested
1767040	IMP 0651X	Male	10/02/2010	CONNEALY AMAZING 0651	5	Neuropathic Hydrocephalus	Free	Tested
1767877	PWC 11Y	Female	12/02/2011	PETTYWOOD BLACKBIRD 11Y	2	Neuropathic Hydrocephalus	Free	Tested
1768150	TMJ 16A	Female	23/01/2013	TAMBRI PRIDE 16A	3	Neuropathic Hydrocephalus	Free	Tested
1768152	LLB 547A	Male	08/04/2013	LLB OLD POST 547A	0	Neuropathic Hydrocephalus	Free	Tested
1768155	CKM 3024A	Female	13/04/2013	66 IDELETTE 3024A	1	Neuropathic Hydrocephalus	Free	Tested
1768163	KBJ 238A	Male	16/01/2013	KBJ PRED0 238A	0	Neuropathic Hydrocephalus	Free	Tested
1768890	SSA 138A	Male	30/01/2013	SOUTH SHADOW ROLE MODEL 138A	0	Neuropathic Hydrocephalus	Free	Tested
1769196	SUZ 232W	Female	08/02/2009	RED DIAMOND S MS BANE BERRY 232	0	Neuropathic Hydrocephalus	Free	Tested
1769203	IMP 946U	Male	03/03/2008	O C C UNMISTAKABLE 946U	25	Neuropathic Hydrocephalus	Free	Tested
1770544	IMP 107S	Male	01/02/2006	BASIN PAYWEIGHT 107S	132	Neuropathic Hydrocephalus	Free	Tested
1771192	ECA 105A	Male	13/03/2013	EDIE CREEK EUREKA 105A	0	Neuropathic Hydrocephalus	Free	Tested
1771193	ECA 10A	Female	31/01/2013	EDIE CREEK 34U CAROLINE 10A	2	Neuropathic Hydrocephalus	Free	Tested
1771831	CHSF 225U	Female	25/02/2008	CEDARHILL UGETTE 225U	2	Neuropathic Hydrocephalus	Free	Tested
1771833	BLC 93A	Female	01/05/2013	BULL'S EYE BURGESS 93A	3	Neuropathic Hydrocephalus	Free	Tested
1772009	IMP 2066Z	Male	23/02/2012	S A V WEST RIVER 2066	78	Neuropathic Hydrocephalus	Free	Tested
1772015	IMP 156Y	Male	25/10/2011	RED TROTTERS STRONGHOLD 156	185	Neuropathic Hydrocephalus	Free	Tested
1772862	ABC 54A	Male	11/02/2013	ABACUS SPLASH 54A	0	Neuropathic Hydrocephalus	Free	Tested
1773156	IMP 872U	Male	01/09/2008	JFCC PATRIOT 872	0	Neuropathic Hydrocephalus	Free	Tested
1773370	IBA 99A	Female	15/02/2013	INNES BRAE MARIAS LOUISE 99A	1	Neuropathic Hydrocephalus	Free	Tested
1773371	HART 3Z	Female	02/03/2012	WILLABAR COUNTESS 3Z	0	Neuropathic Hydrocephalus	Free	Tested
1773851	IMP 2186Z	Male	28/02/2012	S A V RECORD HARVEST 2186	23	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 45
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1773852	IMP 2500Y	Male	15/12/2011	PA FORTITUDE 2500	367	Neuropathic Hydrocephalus	Free	Tested
1773853	IMP 277Z	Male	18/01/2012	CONNEALY BALANCE	0	Neuropathic Hydrocephalus	Free	Tested
1774408	NHI 169A	Male	11/02/2013	BAR DOUBLE M UPWARD 169A	0	Neuropathic Hydrocephalus	Free	Tested
1774409	NHI 50A	Male	26/01/2013	BAR DOUBLE M BRANDNAME 50A	0	Neuropathic Hydrocephalus	Free	Tested
1775019	WBDC 469Y	Female	02/04/2011	WESTERN BEEF BLACKCAP 469Y	1	Neuropathic Hydrocephalus	Free	Tested
1775272	LSCC 10B	Female	18/01/2014	RED LUCKY 7 DUCHESS 10B	2	Neuropathic Hydrocephalus	Free	Tested
1775821	IMP 141Y	Female	19/02/2011	JVC GINA 141	0	Neuropathic Hydrocephalus	Free	Tested
1775822	IMP 0115Y	Female	29/03/2011	JVC IDEAL 1115	1	Neuropathic Hydrocephalus	Free	Tested
1775839	IMP 6680S	Male	02/03/2006	CONNEALY IN FOCUS 4925	35	Neuropathic Hydrocephalus	Free	Tested
1776360	IMP 0010X	Male	01/03/2010	R B ACTIVE DUTY 0010X	213	Neuropathic Hydrocephalus	Free	Tested
1776842	EA 63A	Female	18/01/2013	EASY RAY PAULA 63A	4	Neuropathic Hydrocephalus	Free	Tested
1776844	EA 046Z	Male	20/01/2012	EASY RAY ANSWER 46NZ	0	Neuropathic Hydrocephalus	Free	Tested
1777064	NHI 169Z	Female	05/02/2012	BAR DOUBLE M ELLIE 169Z	1	Neuropathic Hydrocephalus	Free	Tested
1777454	IMP 314A	Male	12/02/2013	RED WPRA LEGACY A-314	206	Neuropathic Hydrocephalus	Free	Tested
1777802	BFR 10B	Male	26/02/2014	RED BENCHMARK TRANSITION 10'14	58	Neuropathic Hydrocephalus	Free	Tested
1778028	JDN 295A	Male	17/04/2013	ARDA KODIAK 295A	0	Neuropathic Hydrocephalus	Free	Tested
1778569	KBJ 341B	Male	17/01/2014	KBJ BODY GUARD 341A	0	Neuropathic Hydrocephalus	Free	Tested
1778923	IMP 2174Z	Male	25/01/2012	CONNEALY ARSENAL 2174	84	Neuropathic Hydrocephalus	Free	Tested
1778925	IMP 30Z	Male	20/01/2012	HOOVER INSPIRATION	2	Neuropathic Hydrocephalus	Free	Tested
1778927	IMP 1023Y	Male	14/01/2011	74-51 SUDDEN LOOK 1023	56	Neuropathic Hydrocephalus	Free	Tested
1778928	IMP 2815Z	Male	12/01/2012	S A V BLACKSMITH 2815	0	Neuropathic Hydrocephalus	Free	Tested
1779878	LDEL 102B	Male	07/02/2014	RED LAZY MC BENELLI 102B	72	Neuropathic Hydrocephalus	Free	Tested
1779936	IMP1269Y	Male	01/09/2011	V A R CONFIRMED CKR 1269	8	Neuropathic Hydrocephalus	Free	Tested
1779939	IMP 0500X	Male	14/01/2010	TOMBSTONE 050	10	Neuropathic Hydrocephalus	Free	Tested
1779943	IMP12E7X	Male	19/09/2011	RITO 12E7 OF 5F56 RITO 5M2	5	Neuropathic Hydrocephalus	Free	Tested
1779944	IMP 2600Z	Male	29/05/2012	SHIPWHEEL MONTANA 2600	135	Neuropathic Hydrocephalus	Free	Tested
1779979	IMP 225W	Male	08/09/2009	RED PELTON STATEMENT 225W	1	Neuropathic Hydrocephalus	Free	Tested
1779980	IMP 013Z	Male	16/01/2012	BALDRIDGE DOWNLOAD Z013	86	Neuropathic Hydrocephalus	Free	Tested
1779988	IMP 0308U	Male	01/02/2008	SITZ BULL DURHAM 10308	7	Neuropathic Hydrocephalus	Free	Tested
1780151	IMP 8197U	Male	11/03/2008	MF NET RETURN 8197	19	Neuropathic Hydrocephalus	Free	Tested
1785142	MILG 61A	Female	15/05/2013	MILGEN MISS UPSHOT 61A	0	Neuropathic Hydrocephalus	Free	Tested
1785220	CRES 7B	Female	29/04/2014	CRESCENT BLYTHE JUNO	0	Neuropathic Hydrocephalus	Free	Tested
1786857	IMP 98A	Male	07/02/2013	BUSHS EASY DECISION 98	421	Neuropathic Hydrocephalus	Free	Tested
1786859	IMP 349A	Male	04/01/2013	PA RANCH HOUSE 349	15	Neuropathic Hydrocephalus	Free	Tested
1787244	IMP 1112T	Male	10/04/2007	SITZ RAINMAKER 11127	61	Neuropathic Hydrocephalus	Free	Tested
1788640	BAX 1B	Male	03/02/2014	RED DOUBLE B BULLSEYE 1B	16	Neuropathic Hydrocephalus	Free	Tested
1791677	YDF 46B	Male	11/02/2014	YOUNG DALE BELIEVE 46B	314	Neuropathic Hydrocephalus	Free	Tested
1793823	POKE 171B	Female	16/04/2014	BENCHMARK BLACK LASS 171'14	0	Neuropathic Hydrocephalus	Free	Tested
1794049	RDOH 39B	Female	02/01/2014	MELVERN CLASSY LADY 39B	0	Neuropathic Hydrocephalus	Free	Tested
1794052	RDOH 153B	Male	20/01/2014	MELVERN HERITAGE 153B	0	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 46
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1794344	IMP 9108W	Male	28/01/2009	PA POWER TOOL 9108	157	Neuropathic Hydrocephalus	Free	Tested
1798633	IMP 0155Z	Male	11/05/2012	RED FLYING W MAROON FIVE 155Z	20	Neuropathic Hydrocephalus	Free	Tested
1799669	IMP 23S	Male	27/01/2006	7-D RIBEYE	9	Neuropathic Hydrocephalus	Free	Tested
1799980	LD 413B	Female	01/02/2014	DUDGEON BLACK JACK 413B	0	Neuropathic Hydrocephalus	Free	Tested
1800159	IMP 240Y	Male	25/09/2011	RED ANDRAS NEW DIRECTION R240	348	Neuropathic Hydrocephalus	Free	Tested
1800927	IMP 0003X	Male	18/01/2010	SSCO DATELINE TWENTYTEN X003	5	Neuropathic Hydrocephalus	Free	Tested
1801927	IMP 806U	Male	09/02/2011	S A V PERFECTION 1891	10	Neuropathic Hydrocephalus	Free	Tested
1804891	IMP 9975W	Female	02/04/2009	EXAR IDEAL 9975	2	Neuropathic Hydrocephalus	Free	Tested
1805198	IMP 8859U	Female	20/10/2008	MF GRID EXPECTATION 8859	2	Neuropathic Hydrocephalus	Free	Tested
1805231	IMP 0002Y	Female	17/03/2011	EXAR PRIDE 0002	5	Neuropathic Hydrocephalus	Free	Tested
1806333	IMP 43A	Male	01/03/2013	RED L83 MATADOR 43A	2	Neuropathic Hydrocephalus	Free	Tested
1806334	IMP 0533A	Male	08/01/2013	MOHNEN PULSE 533	96	Neuropathic Hydrocephalus	Free	Tested
1809453	SIXM 295B	Male	12/03/2014	RED SIX MILE SIGNATURE 295B	159	Neuropathic Hydrocephalus	Free	Tested
1810491	IMP 299W	Male	08/03/2009	K C F BENNETT ABSOLUTE	184	Neuropathic Hydrocephalus	Free	Tested
1810793	RF 181B	Female	23/02/2014	FREYBURN RALLY MISSIE 181B	2	Neuropathic Hydrocephalus	Free	Tested
1814284	IMP 02X	Male	11/02/2010	SINCLAIR FORTUNATE SON	36	Neuropathic Hydrocephalus	Free	Tested
1814416	EA 78B	Male	21/01/2014	EASY RAY UPWARD 78B	0	Neuropathic Hydrocephalus	Free	Tested
1816081	GFA 42B	Female	01/04/2014	GF MERCEDES 42B	1	Neuropathic Hydrocephalus	Free	Tested
1817308	IMP 691Y	Male	27/01/2011	MOGCK BULLSEYE	123	Neuropathic Hydrocephalus	Free	Tested
1820187	IMP 722T	Female	19/03/2007	WEAVERLAND HF BLCKCP TAKO	2	Neuropathic Hydrocephalus	Free	Tested
1820258	IMP 037X	Male	02/01/2010	KOUPAL JUNCTION 037	5	Neuropathic Hydrocephalus	Free	Tested
1820382	IMP 101U	Male	23/01/2008	SINCLAIR ENTREPRENEUR 8R101	39	Neuropathic Hydrocephalus	Free	Tested
1820765	IMP 1093A	Male	14/01/2013	MOHNEN IMPRESSIVE 1093	62	Neuropathic Hydrocephalus	Free	Tested
1820768	IMP 131A	Male	28/01/2013	44 ENVISION	5	Neuropathic Hydrocephalus	Free	Tested
1820771	IMP 251Y	Male	03/02/2011	MAR INNOVATION 251	220	Neuropathic Hydrocephalus	Free	Tested
1821304	DBB 155B	Female	15/02/2014	RED SSS LADY ERICA 155B	1	Neuropathic Hydrocephalus	Free	Tested
1821619	BFL 201A	Male	13/08/2013	BENCHMARK DAYBREAK 201'13	0	Neuropathic Hydrocephalus	Free	Tested
1823002	WSR 030A	Female	12/01/2013	WILLOW ROSEBUD LASS 3030	3	Neuropathic Hydrocephalus	Free	Tested
1823026	IMP 386A	Male	06/02/2013	WOODHILL BROKER	7	Neuropathic Hydrocephalus	Free	Tested
1823029	IMP 3022A	Male	17/02/2013	S A V TEN SPEED 3022	231	Neuropathic Hydrocephalus	Free	Tested
1823030	IMP 0046Y	Male	10/08/2011	SITZ LOGIC Y46	63	Neuropathic Hydrocephalus	Free	Tested
1823805	DEER 27B	Male	20/04/2014	DEER RIVER 258Y BRILLIANCE 27B	0	Neuropathic Hydrocephalus	Free	Tested
1823860	BFL 122B	Female	22/03/2014	BENCHMARK FOREVER LADY 122'14	0	Neuropathic Hydrocephalus	Free	Tested
1824307	IMP 0204Z	Male	02/01/2012	RED FTZ ACE'S JACKPOT	3	Neuropathic Hydrocephalus	Free	Tested
1824308	IMP 2253Z	Male	24/03/2012	RED LSF FORECAST 2253Z	71	Neuropathic Hydrocephalus	Free	Tested
1824344	WJD 338B	Male	19/02/2014	RED WILBAR BRIGHT LIGHTS 338B	0	Neuropathic Hydrocephalus	Free	Tested
1824346	WJD 342B	Female	20/02/2014	RED WILBAR REBECCA 342B	0	Neuropathic Hydrocephalus	Free	Tested
1824347	WJD 344B	Female	20/02/2014	RED WILBAR ANGIE 344B	2	Neuropathic Hydrocephalus	Free	Tested
1824348	WJD 351B	Female	22/02/2014	RED WILBAR ANGIE 351B	2	Neuropathic Hydrocephalus	Free	Tested
1825748	GRFA 127B	Female	27/01/2014	GRIST NANCY IN FOCUS 127B	1	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 47
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1826248	CKM 4023B	Male	11/04/2014	66 RITO 4023B	0	Neuropathic Hydrocephalus	Free	Tested
1826921	ECA 75B	Male	23/02/2014	EDIE CREEK 5Y LEGACY 75B	0	Neuropathic Hydrocephalus	Free	Tested
1827435	NHI 125A	Female	04/02/2013	BAR DOUBLE M ERICA 125A	2	Neuropathic Hydrocephalus	Free	Tested
1828092	JDN 215A	Female	07/04/2013	ARDA GAMMER 215A	3	Neuropathic Hydrocephalus	Free	Tested
1829420	IMP 177Y	Male	24/01/2011	R B TOUR OF DUTY 177	1,301	Neuropathic Hydrocephalus	Free	Tested
1829483	SVR 395X	Female	07/03/2010	SVR FOREVER LADY 395X	2	Neuropathic Hydrocephalus	Free	Tested
1829703	IMP 0256X	Male	11/08/2010	COLEMAN CHARLO 0256	177	Neuropathic Hydrocephalus	Free	Tested
1830359	ABC 54B	Male	29/01/2014	ABACUS ON STAR 54B	0	Neuropathic Hydrocephalus	Free	Tested
1830463	IMP 2831Z	Male	07/01/2012	S A V REGISTRY 2831	109	Neuropathic Hydrocephalus	Free	Tested
1830742	IMP 0120Y	Male	11/02/2011	RED BIEBER HARD DRIVE Y120	31	Neuropathic Hydrocephalus	Free	Tested
1830861	WJD 326B	Male	15/02/2014	RED WILBAR REDMAN 326B	0	Neuropathic Hydrocephalus	Free	Tested
1830862	WJD 331B	Male	16/02/2014	RED WILBAR BACKDRAFT 331B	39	Neuropathic Hydrocephalus	Free	Tested
1831533	IMP 0236Y	Male	18/09/2011	RED ANDRAS FUSION R236	193	Neuropathic Hydrocephalus	Free	Tested
1831544	IMP 949Y	Male	09/02/2011	RED KCC PINNACLE 949-109	22	Neuropathic Hydrocephalus	Free	Tested
1831545	IMP 7752X	Male	06/01/2010	RED BROWN ULTIMATE X7752	0	Neuropathic Hydrocephalus	Free	Tested
1831870	SSA 122B	Male	24/01/2014	SOUTH SHADOW CHINOOK 122B	0	Neuropathic Hydrocephalus	Free	Tested
1832097	CSG 056Z	Female	25/02/2012	BREED CREEK M'BROOK LASS 2056	4	Neuropathic Hydrocephalus	Free	Tested
1834750	XM 68W	Female	09/04/2009	MONTROSE COUNTESS 68W	0	Neuropathic Hydrocephalus	Free	Tested
1835081	IMP 418B	Male	07/01/2014	KOUPAL KOZI 418	56	Neuropathic Hydrocephalus	Free	Tested
1836415	IMP 982B	Male	19/02/2014	BUSHS WIND CHILL 982	51	Neuropathic Hydrocephalus	Free	Tested
1836416	IMP 107B	Male	28/02/2014	QLC PHANTOM W063C	19	Neuropathic Hydrocephalus	Free	Tested
1836417	IMP 4354B	Male	16/03/2014	S A V TOPSOIL 4354	125	Neuropathic Hydrocephalus	Free	Tested
1836419	IMP 68B	Male	29/01/2014	HOOVER NO DOUBT	197	Neuropathic Hydrocephalus	Free	Tested
1836430	UF 102B	Female	02/02/2014	CUDLOBE BONNIE 102B	3	Neuropathic Hydrocephalus	Free	Tested
1839023	BAN 110B	Male	07/03/2014	BANDURA MR FIRST FLOOR 110B	0	Neuropathic Hydrocephalus	Free	Tested
1839139	LSCC 173C	Female	18/01/2015	RED LUCKY 7 ROSIE 173C	1	Neuropathic Hydrocephalus	Free	Tested
1840300	IMP 1100Y	Male	31/01/2011	V A R RESERVE 1111	12	Neuropathic Hydrocephalus	Free	Tested
1843349	IGV 258C	Male	12/01/2015	ALLEN CROFT IMPACT 07 258C	13	Neuropathic Hydrocephalus	Free	Tested
1845991	IMP 0411X	Male	03/02/2010	CONNEALY FINAL FOUR 0411	9	Neuropathic Hydrocephalus	Free	Tested
1845996	IMP 1149Y	Male	20/01/2011	CONNEALY CAVALRY 1149	5	Neuropathic Hydrocephalus	Free	Tested
1846054	IMP 2504B	Male	01/01/2012	EXAR SLAP SHOT 2504B	4	Neuropathic Hydrocephalus	Free	Tested
1846055	IMP 384W	Male	01/03/2009	RED BIEBER ROOSEVELT W384	113	Neuropathic Hydrocephalus	Free	Tested
1846057	IMP 2240Z	Male	06/03/2012	V A R DISCOVERY 2240	51	Neuropathic Hydrocephalus	Free	Tested
1846067	IMP 3282A	Male	01/04/2013	V A R INDEX 3282	0	Neuropathic Hydrocephalus	Free	Tested
1846089	IMP 095Y	Male	31/01/2011	RIVERBEND NONE BETTER Y095	0	Neuropathic Hydrocephalus	Free	Tested
1846094	IMP 368U	Male	18/03/2008	RED BECKTON EPIC U368 KM	2	Neuropathic Hydrocephalus	Free	Tested
1846096	IMP 0226X	Male	14/01/2010	RED GMRA TRILOGY 0226	0	Neuropathic Hydrocephalus	Free	Tested
1846097	IMP 17T	Male	07/03/2007	RED RHRA GOLD RUSH 402 17T	0	Neuropathic Hydrocephalus	Free	Tested
1846869	IMP 963A	Male	31/01/2013	BRUNS THUNDERBOLT 963	33	Neuropathic Hydrocephalus	Free	Tested
1847962	HFX 73C	Male	28/01/2015	RED TER-RON SANTANA 73C	16	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 48
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1849541	LELA 9C	Male	20/01/2015	LEELA SMARTIE 9C	8	Neuropathic Hydrocephalus	Free	Tested
1850240	GFA 7C	Male	01/01/2015	GF HOLE IN ONE 7C	0	Neuropathic Hydrocephalus	Free	Tested
1850356	IMP 0149Y	Male	01/03/2011	S A V BOOK VALUE 1149	2	Neuropathic Hydrocephalus	Free	Tested
1853960	TSN 73C	Male	17/01/2015	TSN ORDER OF DUTY 73C	38	Neuropathic Hydrocephalus	Free	Tested
1855621	RDOH 11C	Female	01/01/2015	MELVERN CLASSY LADY 11C	0	Neuropathic Hydrocephalus	Free	Tested
1855622	RDOH 31C	Male	02/01/2015	MELVERN 9969 RITO 31C	0	Neuropathic Hydrocephalus	Free	Tested
1858433	SIXM 125C	Male	14/02/2015	RED SIX MILE CRUISE 125C	0	Neuropathic Hydrocephalus	Free	Tested
1858482	SIXM 505C	Male	01/04/2015	RED SIX MILE CUSTOM MADE 505C	0	Neuropathic Hydrocephalus	Free	Tested
1860890	IMP 1378Y	Male	24/01/2011	RED SILVEIRAS MISSION NEXUS	91	Neuropathic Hydrocephalus	Free	Tested
1866615	EA 18C	Male	09/01/2015	EASY RAY BISMARK 18C	0	Neuropathic Hydrocephalus	Free	Tested
1867827	IMP 0986X	Male	12/02/2010	S A V VIPER 0986	14	Neuropathic Hydrocephalus	Free	Tested
1868250	IMP 1961L	Male	07/03/2001	H S A F BANDO 1961	23	Neuropathic Hydrocephalus	Free	Tested
1868343	EA 70C	Male	21/01/2015	EASY RAY CATALYST 70C	0	Neuropathic Hydrocephalus	Free	Tested
1869477	LD 504C	Male	19/01/2015	DUDGEON CHARGER 504C	0	Neuropathic Hydrocephalus	Free	Tested
1869478	LD 507C	Female	28/01/2015	DUDGEON 507C	0	Neuropathic Hydrocephalus	Free	Tested
1869635	IMP 5530T	Male	26/02/2007	S A V PRIORITY 7283	12	Neuropathic Hydrocephalus	Free	Tested
1872569	IMP 2002B	Male	01/01/2012	EXAR DENVER 2002B	33	Neuropathic Hydrocephalus	Free	Tested
1876433	IMP 3023A	Male	21/01/2013	KG JUSTIFIED 3023	8	Neuropathic Hydrocephalus	Free	Tested
1876435	IMP 4258B	Male	28/02/2014	S A V INSTINCT 4258	4	Neuropathic Hydrocephalus	Free	Tested
1876440	IMP 0209Y	Male	28/12/2011	COLEMAN KNIGHT 209	46	Neuropathic Hydrocephalus	Free	Tested
1876441	IMP 1734B	Male	19/02/2014	MAR RESPOND 1734	25	Neuropathic Hydrocephalus	Free	Tested
1876983	DF 31C	Male	18/02/2015	MOUNTAIN ASH CHEETAH 31C	0	Neuropathic Hydrocephalus	Free	Tested
1879040	IMP 3085A	Male	22/02/2013	S A V TEN PERCENT 3085	25	Neuropathic Hydrocephalus	Free	Tested
1879043	IMP 3072A	Male	21/02/2013	S A V ANGUS STUD 3072	24	Neuropathic Hydrocephalus	Free	Tested
1879482	TRV 16C	Female	14/03/2015	TREV BESSIE 16C	1	Neuropathic Hydrocephalus	Free	Tested
1879579	IMP 1401B	Male	01/02/2014	BSF HOT LOTTO 1401	83	Neuropathic Hydrocephalus	Free	Tested
1881557	IMP 66U	Male	01/02/2008	SUMMITCREST FOCUS 2U66	15	Neuropathic Hydrocephalus	Free	Tested
1883347	IMP 096X	Male	27/02/2010	S A V PREMIER 0096	5	Neuropathic Hydrocephalus	Free	Tested
1883608	LLB 349C	Female	27/02/2015	LLB ROSEBUD LADY 349C	1	Neuropathic Hydrocephalus	Free	Tested
1883611	LLB 0349C	Female	27/02/2015	LLB ROSEBUD LASS 0349C	1	Neuropathic Hydrocephalus	Free	Tested
1886446	MRSA 676X	Female	23/05/2010	MRSA QUEEN 676X	5	Neuropathic Hydrocephalus	Free	Tested
1886673	IMP 414P	Male	14/02/2004	MCC CUPID 414	3	Neuropathic Hydrocephalus	Free	Tested
1886885	SSA 231C	Male	25/02/2015	SOUTH SHADOW 8Z DENSITY 231C	0	Neuropathic Hydrocephalus	Free	Tested
1887276	IMP 3439A	Male	07/01/2013	S A V RENOWN 3439	359	Neuropathic Hydrocephalus	Free	Tested
1887280	IMP 091A	Male	19/04/2013	BALDRIDGE BREAKTHROUGH A091	2	Neuropathic Hydrocephalus	Free	Tested
1887293	IMP 514B	Male	13/02/2014	SCHIEFELBEIN ALLIED 514	0	Neuropathic Hydrocephalus	Free	Tested
1887296	IMP 4863B	Male	05/01/2014	S A V REGARD 4863	181	Neuropathic Hydrocephalus	Free	Tested
1887331	IMP 42B	Male	04/09/2014	QUAKER HILL BIG DADDY 4W2	0	Neuropathic Hydrocephalus	Free	Tested
1887336	IMP 4409B	Male	21/09/2014	VINTAGE LEGACY 4409	0	Neuropathic Hydrocephalus	Free	Tested
1887416	IMP 0403B	Male	30/01/2014	RED H2R PROFITBUILDER B403	40	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 49
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1888077	SF 69W	Female	10/04/2009	STONEYDALE COUNTESS 69W	0	Neuropathic Hydrocephalus	Free	Tested
1888078	WBDC 662Z	Female	17/04/2012	WESTERN BEEF PRINCESS 662Z	0	Neuropathic Hydrocephalus	Free	Tested
1888931	OLEF 690C	Female	14/05/2015	OLE QUEEN 690C	0	Neuropathic Hydrocephalus	Free	Tested
1889000	GDB 5C	Female	21/04/2015	PINCHAR ACRES MIS CHARLOT 5C	1	Neuropathic Hydrocephalus	Free	Tested
1889097	WJD 803C	Male	18/02/2015	RED WILBAR SERENGETTI 803C	12	Neuropathic Hydrocephalus	Free	Tested
1889180	ABC 45C	Male	10/02/2015	ABACUS BULLET 45C	0	Neuropathic Hydrocephalus	Free	Tested
1889374	LDEL 127C	Male	24/02/2015	RED LAZY MC HOLLYWOOD 127C	2	Neuropathic Hydrocephalus	Free	Tested
1889935	AIHO 1C	Female	13/01/2015	BEEBEPLAIN CANT TOUCH THIS 1C	1	Neuropathic Hydrocephalus	Free	Tested
1890378	IMP 714X	Male	19/12/2010	WR JOURNEY-1X74	23	Neuropathic Hydrocephalus	Free	Tested
1890940	IMP 1614Y	Male	31/07/2011	THOMAS UP RIVER 1614	5	Neuropathic Hydrocephalus	Free	Tested
1890941	IMP 933X	Male	24/03/2010	STEVENSON ROCKMOUNT RX933	25	Neuropathic Hydrocephalus	Free	Tested
1891252	IMP 3102A	Male	05/09/2013	BOYD AUTHORITY 3100	33	Neuropathic Hydrocephalus	Free	Tested
1891350	DGB 6B	Female	20/01/2014	BRIDGEHAVEN NATALIE 6B	0	Neuropathic Hydrocephalus	Free	Tested
1891867	IMP 3710B	Male	04/01/2013	EXAR RESISTOL 3710B	22	Neuropathic Hydrocephalus	Free	Tested
1891870	IMP 3310A	Male	16/01/2013	MUSGRAVE BIG SKY	162	Neuropathic Hydrocephalus	Free	Tested
1892122	DWJ 50C	Male	16/03/2015	CORNERGLEN INSIGHT 50C	6	Neuropathic Hydrocephalus	Free	Tested
1893720	IMP 0121Y	Male	27/01/2011	RED C-T KING KONG 1121	5	Neuropathic Hydrocephalus	Free	Tested
1893941	BJA 19C	Female	16/01/2015	PARKWOOD ROSEBUD 19C	1	Neuropathic Hydrocephalus	Free	Tested
1894038	IMP 2R	Male	16/02/2005	ARDROSSAN ADMIRAL A2	3	Neuropathic Hydrocephalus	Free	Tested
1894535	VVB 38C	Male	01/04/2015	RAINBOW HILLS CAPITAL 38C	0	Neuropathic Hydrocephalus	Free	Tested
1894847	SF 22X	Female	24/03/2010	STONEYDALE TRAVELER 22X	0	Neuropathic Hydrocephalus	Free	Tested
1895858	SMW 55D	Male	11/02/2016	SMW KNIGHT SHADE 55D	0	Neuropathic Hydrocephalus	Free	Tested
1896360	LASV 518D	Male	23/02/2016	RED BALSA LASV 518D	0	Neuropathic Hydrocephalus	Free	Tested
1896361	RJG 505A	Female	23/03/2013	NORDAL 505U PRIDE 505A	1	Neuropathic Hydrocephalus	Free	Tested
1896646	JKK 32C	Female	19/03/2015	RED WRIGHTS 11A BAYBERRY 32C	1	Neuropathic Hydrocephalus	Free	Tested
1897805	IMP 46B	Male	12/01/2014	CONNEALY SANDMAN	3	Neuropathic Hydrocephalus	Free	Tested
1897808	IMP 473A	Male	08/10/2013	K C F BENNETT THEROCK A473	37	Neuropathic Hydrocephalus	Free	Tested
1897824	IMP 2811Z	Male	13/01/2012	S A V RIFLEMAN 2811	9	Neuropathic Hydrocephalus	Free	Tested
1897830	IMP 3846A	Male	20/02/2013	CONNEALY COMMANDER	1	Neuropathic Hydrocephalus	Free	Tested
1897972	IMP 179Y	Male	21/03/2011	S WHITLOCK 179	30	Neuropathic Hydrocephalus	Free	Tested
1898402	IMP 25Z	Male	06/02/2012	CONNEALY COURAGE 25L	76	Neuropathic Hydrocephalus	Free	Tested
1898403	IMP 20T	Male	05/01/2007	S S INSIGHT T20	0	Neuropathic Hydrocephalus	Free	Tested
1898996	IMP 9035W	Female	08/02/2009	A & B LASS 9035	3	Neuropathic Hydrocephalus	Free	Tested
1901395	IMP 3205A	Male	28/02/2013	S A V ANGUS ACRES 3205	1	Neuropathic Hydrocephalus	Free	Tested
1902466	JSG 526C	Female	24/02/2015	JS LASS 526C	0	Neuropathic Hydrocephalus	Free	Tested
1902939	JSG 550C	Female	28/03/2015	JS BLACKBIRD 550C	0	Neuropathic Hydrocephalus	Free	Tested
1903648	IMP 3125A	Male	26/01/2013	RED LSF SRR TYSON 3125A	20	Neuropathic Hydrocephalus	Free	Tested
1903912	IMP 0305A	Male	05/03/2013	RED BIEBER RREDS TAKEOUT 305A	3	Neuropathic Hydrocephalus	Free	Tested
1906987	LELA 4D	Female	02/01/2016	LEELA EULIMA 4D	0	Neuropathic Hydrocephalus	Free	Tested
1921920	IMP 9830W	Female	12/04/2009	EXAR PRINCESS 9830	2	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 50
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1929627	IMP 5356C	Male	13/02/2015	RED LSF SRR PREMIUM 5356C	0	Neuropathic Hydrocephalus	Free	Tested
1929834	PFLC 308A	Female	01/01/2013	PFLC HEROINE 308A	2	Neuropathic Hydrocephalus	Free	Tested
1929842	PFLC 308C	Female	29/01/2015	PFLC HEROINE 308C	0	Neuropathic Hydrocephalus	Free	Tested
1933813	IMP 173U	Male	03/03/2008	OSU CURRENCY 8173	1	Neuropathic Hydrocephalus	Free	Tested
1933822	IMP 6068S	Female	12/10/2006	BOYE EVERELDA ENTENSE 6068	2	Neuropathic Hydrocephalus	Free	Tested
1934373	IMP 3531A	Male	04/02/2013	CONNEALY PROTOTYPE	7	Neuropathic Hydrocephalus	Free	Tested
1935204	IMP 193A	Male	05/03/2013	RED BIEBER SPARTACUS A193	20	Neuropathic Hydrocephalus	Free	Tested
1935280	IMP 0034X	Male	30/01/2010	RED 1DRA VICTORY 0034	0	Neuropathic Hydrocephalus	Free	Tested
1935292	IMP 134B	Male	13/01/2014	JINDRA ACCLAIM	18	Neuropathic Hydrocephalus	Free	Tested
1935442	IMP 3682A	Male	09/02/2013	CONNEALY TROOPER 3682	0	Neuropathic Hydrocephalus	Free	Tested
1935473	IMP 9618Y	Male	16/01/2011	CONNEALY STINGRAY 9618	20	Neuropathic Hydrocephalus	Free	Tested
1935541	IMP 1563Y	Male	15/09/2011	SMR/CCC FIRST OPTION 1563	0	Neuropathic Hydrocephalus	Free	Tested
1935739	IMP 35C	Male	15/01/2015	ONEILLS BLACK BARDOLIER	12	Neuropathic Hydrocephalus	Free	Tested
1936782	IMP 4420B	Male	16/04/2014	MAF FIRST IMPRESSION 4420	32	Neuropathic Hydrocephalus	Free	Tested
1943126	IMP 5615C	Male	06/01/2015	S A V SENSATION 5615	14	Neuropathic Hydrocephalus	Free	Tested
1943196	IMP 5054C	Male	21/02/2015	S A V THRIVE 5054	0	Neuropathic Hydrocephalus	Free	Tested
1946225	OLEF 626D	Female	07/05/2016	OLE QUEEN 626D	0	Neuropathic Hydrocephalus	Free	Tested
1947102	GFA 2D	Female	22/01/2016	GF MERCEDES 2D	0	Neuropathic Hydrocephalus	Free	Tested
1947505	IMP 4978U	Male	07/04/2008	SITZ HOMESTEAD 4978	1	Neuropathic Hydrocephalus	Free	Tested
1947534	IMP 63A	Male	25/01/2013	H P C A YADI 63	0	Neuropathic Hydrocephalus	Free	Tested
1947550	IMP 215X	Male	29/01/2012	CONNEALY UNION 215X	0	Neuropathic Hydrocephalus	Free	Tested
1947551	IMP 0210Z	Male	05/03/2012	SAT REVIVAL 210	0	Neuropathic Hydrocephalus	Free	Tested
1947552	IMP 9114Y	Male	05/01/2011	SCC FIRST-N-GOAL GAF 114	3	Neuropathic Hydrocephalus	Free	Tested
1947571	IMP 1385Y	Male	02/02/2011	CONNEALY COMRADE 1385	2	Neuropathic Hydrocephalus	Free	Tested
1947575	ECA 91D	Female	15/05/2016	EDIE CREEK T.P. CAROLINE 91D	0	Neuropathic Hydrocephalus	Free	Tested
1948359	BJA 21D	Male	04/01/2016	PARKWOOD SOUTH DAKOTA 21D	0	Neuropathic Hydrocephalus	Free	Tested
1948360	CHSF 408Z	Female	08/04/2012	CEDARHILL ZELLERS 408Z	1	Neuropathic Hydrocephalus	Free	Tested
1949553	LPA 8D	Male	23/02/2016	LINDON UPWARD 8D	0	Neuropathic Hydrocephalus	Free	Tested
1949554	MPCC 9X	Female	30/03/2010	PHILLIPS DEJA VU 9X	0	Neuropathic Hydrocephalus	Free	Tested
1949776	IMP 47B	Male	26/08/2014	QUAKER HILL PERFECT TEN 4A7	0	Neuropathic Hydrocephalus	Free	Tested
1949901	IMP 27E	Male	03/08/2009	RED PARINGA IRON ORE E27	4	Neuropathic Hydrocephalus	Free	Tested
1949941	LM 40D	Female	03/03/2016	RISING SUN MAX MAGGIE 40D	0	Neuropathic Hydrocephalus	Free	Tested
1950552	IMP 3103A	Male	23/02/2013	S A V RELEVANCE 3103	0	Neuropathic Hydrocephalus	Free	Tested
1950649	IMP 3436A	Male	03/01/2013	S A V RECHARGE 3436	4	Neuropathic Hydrocephalus	Free	Tested
1950922	IMP 407B	Male	14/02/2014	PRAIRIE PRIDE PREMIUM 407	0	Neuropathic Hydrocephalus	Free	Tested
1953283	IMP 53A	Male	01/01/2013	RED ROSE'S GOOD ONE 53	0	Neuropathic Hydrocephalus	Free	Tested
1954160	BLC 79D	Female	10/04/2016	BULL'S EYE BURGESS 79D	0	Neuropathic Hydrocephalus	Free	Tested
1954162	WJD 172D	Male	26/03/2016	RED WILBAR TOP GAME 172D	0	Neuropathic Hydrocephalus	Free	Tested
1954163	SSA 122D	Male	22/01/2016	SOUTH SHADOW 98Z GRIDIRON 122D	0	Neuropathic Hydrocephalus	Free	Tested
1956065	IMP 636A	Male	28/01/2013	SITZ REINVESTED 636A	0	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 51
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
1957316	IMP 8352U	Female	07/01/2008	S A V BESSIE HEIRESS 8352	1	Neuropathic Hydrocephalus	Free	Tested
1959036	IMP 36A	Male	23/02/2013	RED MCPHEE TROPHY 36	0	Neuropathic Hydrocephalus	Free	Tested
1962247	IMP 2138Z	Male	23/01/2012	DEER VALLEY ALL IN	2	Neuropathic Hydrocephalus	Free	Tested
1972602	DSD 46E	Female	13/02/2017	RED K-C MISS DI 46E	0	Neuropathic Hydrocephalus	Free	Tested
1974416	IMP 023A	Male	17/02/2013	ELLINGSON REPUTATION 3023	2	Neuropathic Hydrocephalus	Free	Tested
1976651	IMP 0062C	Male	23/02/2015	ELLINGSON ICON 5062	0	Neuropathic Hydrocephalus	Free	Tested
1976652	IMP 040C	Male	13/01/2015	BALDRIDGE 38 SPECIAL	0	Neuropathic Hydrocephalus	Free	Tested
1979788	PFLC 508D	Female	07/01/2016	PFLC HEROINE 508D	0	Neuropathic Hydrocephalus	Free	Tested
1989381	IMP 8293A	Male	19/09/2013	G A R PROPHECY	0	Neuropathic Hydrocephalus	Free	Tested
1992228	IMP 1011X	Male	01/01/2010	KOUPALS B&B EXTRA 0011	3	Neuropathic Hydrocephalus	Free	Tested
1995236	IMP 2070Z	Male	16/03/2012	BOYD GUN POWDER 2070	0	Neuropathic Hydrocephalus	Free	Tested
1995240	IMP 3300A	Male	26/12/2013	RB GLOBAL 3300	0	Neuropathic Hydrocephalus	Free	Tested
1995252	IMP 1676D	Male	19/02/2016	MUSGRAVE 316 STUNNER	0	Neuropathic Hydrocephalus	Free	Tested
1995492	PFLC 8Z	Female	08/05/2012	PFLC FOREVER LADY 8Z	1	Neuropathic Hydrocephalus	Free	Tested
1995493	PFLC 8D	Female	10/03/2016	PFLC FOREVER LADY 8D	0	Neuropathic Hydrocephalus	Free	Tested
1998457	IMP 023C	Male	22/02/2015	B/C BLAIR BADGER 5023	1	Neuropathic Hydrocephalus	Free	Tested
1998852	IMP 0010C	Male	06/01/2015	BALDRIDGE BRONC	0	Neuropathic Hydrocephalus	Free	Tested
1999213	RDOH 118E	Male	21/01/2017	MELVERN 118E	0	Neuropathic Hydrocephalus	Free	Tested
2001997	JKK 55E	Male	10/02/2017	RED WRIGHTS 26P REDDINGTON 55E	0	Neuropathic Hydrocephalus	Free	Tested
2003259	IMP 0407B	Male	06/02/2014	44 ARSENAL 4W07	0	Neuropathic Hydrocephalus	Free	Tested
2006510	IMP 187A	Male	23/01/2013	SF SPEEDWAY A187	0	Neuropathic Hydrocephalus	Free	Tested
2006564	WJD 250E	Female	12/02/2017	RED WILBAR LANA 250E	0	Neuropathic Hydrocephalus	Free	Tested
2006571	WJD 268E	Female	17/02/2017	RED WILBAR LANA 268E	0	Neuropathic Hydrocephalus	Free	Tested
?140363	LUP 48Y	Female	21/04/2011	LOUPEN GAIL 48Y	0	Neuropathic Hydrocephalus	Free	Tested
?148948	EMJ 0727T	Male	21/01/2007		0	Neuropathic Hydrocephalus	Free	Tested
AUTMU283		Female		TE MANIA BEEAC U283	1	Neuropathic Hydrocephalus	Free	Tested
AUVTMG27		Female		TE MANIA G27	1	Neuropathic Hydrocephalus	Free	Tested
CM269022	DLR 35W	Male	21/02/2009	SUNNY GROVE CROSSOVER 35W	0	Neuropathic Hydrocephalus	Free	Tested
CM270327	SAV 2W	Female	03/04/2009	SAV MISS ANGUS EXT 2W	0	Neuropathic Hydrocephalus	Free	Tested
CM273315	YDF 11W	Male	28/01/2009		0	Neuropathic Hydrocephalus	Free	Tested
CM273376	NNB 17W	Male	01/03/2009	BLUE GENTIAN FOUNDATION 17W	0	Neuropathic Hydrocephalus	Free	Tested
CM273907	MFI 35W	Female	27/04/2009	MFI TROJAN ERICA 9035	0	Neuropathic Hydrocephalus	Free	Tested
CM274888	BFL 32W	Male	24/01/2009	BENCHMARK TITAN 932	0	Neuropathic Hydrocephalus	Free	Tested
CM275170	YDF 43W	Male	07/02/2009	YOUNG DALE PAWNEE 43W	0	Neuropathic Hydrocephalus	Free	Tested
CM275179	GXX 30W	Female	09/10/2009	MOONMIST PREDEST BLACKCAP 30W	0	Neuropathic Hydrocephalus	Free	Tested
CM275369	LEB 10W	Female	26/01/2009	LAZY E BLACKBIRD 10W	0	Neuropathic Hydrocephalus	Free	Tested
CM278410	LLB 828W	Male	11/10/2009	LLB TANK 828W	0	Neuropathic Hydrocephalus	Free	Tested
CM288104	ABC 20X	Female	19/01/2010	ABACUS QUEEN 20X	0	Neuropathic Hydrocephalus	Free	Tested
CM288161	BFL 54X	Male	02/02/2010	BENCHMARK NEW FRONTIER 054	0	Neuropathic Hydrocephalus	Free	Tested
CM288891	CROW 9X	Female	23/02/2010	CROWE LUCY 9X	0	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 52
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
CM288892	CROW 12X	Male	26/02/2010	CROWE PROMO TIME 12X	0	Neuropathic Hydrocephalus	Free	Tested
CM288893	CROW 3X	Female	13/02/2010	CROWE MISSIE 3X	0	Neuropathic Hydrocephalus	Free	Tested
CM289395	YMJ 32X	Female	22/04/2010	HARRON FAVORITE 32X	0	Neuropathic Hydrocephalus	Free	Tested
CM292075	HC 07X	Female	13/04/2010	CARELEA RA ROSEBUD 07X	0	Neuropathic Hydrocephalus	Free	Tested
CM293184	SC 16X	Male	13/01/2010	SQUAW COULEE MAX 16X	0	Neuropathic Hydrocephalus	Free	Tested
CM293333	IBA 4X	Female	10/03/2010	INNES BRAE ELIZABETH 4X	0	Neuropathic Hydrocephalus	Free	Tested
CM293515	JBR 6X	Male	27/02/2010	BAR B FULL THROTTLE 6X	0	Neuropathic Hydrocephalus	Free	Tested
CM298409	JDN 138U	Female	12/03/2008	ARDA LADY 138U	0	Neuropathic Hydrocephalus	Free	Tested
CM304140	WBAF 129Y	Female	29/01/2011	WALKERBRAE ROSEBUD 129Y	0	Neuropathic Hydrocephalus	Free	Tested
CM305245	LCE 158Y	Female	01/04/2011	MAF	0	Neuropathic Hydrocephalus	Free	Tested
CM309545	FSF 112Y	Male	09/02/2011	FLEMING 112 NEW DESIGN	0	Neuropathic Hydrocephalus	Free	Tested
CM309546	RICK 115Y	Male	16/02/2011	FLEMING NEW DESIGN 115Y	0	Neuropathic Hydrocephalus	Free	Tested
CM310081	ABC 19Y	Male	23/01/2011	ABACUS FANTOM 19Y	0	Neuropathic Hydrocephalus	Free	Tested
CM312371	AAF 19X	Female	05/03/2010	ARETE ROSEBUD 703T 19'10	0	Neuropathic Hydrocephalus	Free	Tested
CM313978	WJD 453Y	Male	16/02/2011	WILBAR DIRECTIVE 453Y	0	Neuropathic Hydrocephalus	Free	Tested
CM314997	LPA 67Y	Female	17/04/2011	LINDON BLACKCAP 67Y	0	Neuropathic Hydrocephalus	Free	Tested
CM314998	LPA 25Y	Female	28/02/2011	LINDON BLACKCAP 25Y	0	Neuropathic Hydrocephalus	Free	Tested
CM316481	AEF 110Y	Male	11/02/2011	ARETE DENSITY 706S 10'11	0	Neuropathic Hydrocephalus	Free	Tested
CM316483	AEF 232Z	Male	03/04/2012	ARETE EARL 809U 32'12	0	Neuropathic Hydrocephalus	Free	Tested
CM317576	CAN 4Z	Female	23/01/2012	C & N 4Z	0	Neuropathic Hydrocephalus	Free	Tested
CM326342	COOP 210Z	Female	08/02/2012	FLEMING 210 LASS	1	Neuropathic Hydrocephalus	Free	Tested
CM330702	DEER 14Z	Female	11/04/2012	DEER RIVER JACKPOT 14Z	0	Neuropathic Hydrocephalus	Free	Tested
CM332680	ZGO 83X	Female	04/02/2010	FREYBURN LOLA 83X	1	Neuropathic Hydrocephalus	Free	Tested
CM346514	LPA 16A	Female	27/02/2013	LINDON BLACKCAP 16A	0	Neuropathic Hydrocephalus	Free	Tested
CM347065	GRFA 122A	Female	22/01/2013	GRIST 122A	0	Neuropathic Hydrocephalus	Free	Tested
CM353380	JKMZ 749B	Male	16/04/2014	ANGUS RIDGE 749B	0	Neuropathic Hydrocephalus	Free	Tested
CM371894	YGG 113C	Female	27/04/2015	GARNIER 113C	0	Neuropathic Hydrocephalus	Free	Tested
CM382000	OLEF 325Y	Male	15/05/2011		0	Neuropathic Hydrocephalus	Free	Tested
CM382516	EA 35A	Female	02/02/2013	EASY RAY PAULA 35A	0	Neuropathic Hydrocephalus	Free	Tested
CM384896	POKE 169C	Male	31/03/2015	BENCHMARK PAYDAY 169'15	0	Neuropathic Hydrocephalus	Free	Tested
CM385036	YDF 10W	Male	28/01/2009	YOUNG DALE OVERPASS 10W	0	Neuropathic Hydrocephalus	Free	Tested
CM389824	FM 371U	Male	20/05/2008	HIGH RIVER 371U	0	Neuropathic Hydrocephalus	Free	Tested
CM391335	EA 63B	Male	16/01/2014	EASY RAY PREMIUM 63B	0	Neuropathic Hydrocephalus	Free	Tested
RA824843		Female		RED OCC VANESSA 871L	1	Neuropathic Hydrocephalus	Free	Tested
RA830628		Female		RED SPN TIDY BE 2403	4	Neuropathic Hydrocephalus	Free	Tested
RA854859		Female		RED BKT LARKEISA M288 CK	4	Neuropathic Hydrocephalus	Free	Tested
RA905977		Female		RED BIEBER SHEBA 9602	1	Neuropathic Hydrocephalus	Free	Tested
RA920948		Male		5L DIRECT FIRE 1641-6443	4	Neuropathic Hydrocephalus	Free	Tested
RA970150		Female		RED LSF SWEETNESS J1358 P4085	2	Neuropathic Hydrocephalus	Free	Tested
RA975143		Female		RED MUSHRUSH DIVINE LT P026	3	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 53
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
RA992071		Female		RED WPRA TIDY BEE 400	2	Neuropathic Hydrocephalus	Free	Tested
AUVTMA149		Male	18/08/2005	TE MANIA ADA A149	1	Neuropathic Hydrocephalus	Free	Tested
AUVTME102		Female		TE MANIA BARWON E102	1	Neuropathic Hydrocephalus	Free	Tested
AUVTMV342		Male		TE MANIA VICEROY V342	1	Neuropathic Hydrocephalus	Free	Tested
RA1006811		Female		BASIN ROSE 710P	1	Neuropathic Hydrocephalus	Free	Tested
RA1047962		Male		RED 5L FUTURE DESIGN 893-6405	3	Neuropathic Hydrocephalus	Free	Tested
RA1129436		Female		RED TNTS MISS S139	1	Neuropathic Hydrocephalus	Free	Tested
RA1189525		Male		RED BASIN EXT 7455	1	Neuropathic Hydrocephalus	Free	Tested
RA1288748		Female		RED ANDRAS KURUBA B111	1	Neuropathic Hydrocephalus	Free	Tested
RA1309768		Male		RED WSF RED GLACIER 1136 200U	0	Neuropathic Hydrocephalus	Free	Tested
RA1310477		Female		RED NSFR MTX W14	3	Neuropathic Hydrocephalus	Free	Tested
RA1311673		Female		RED BIEBER LAURA 158W	2	Neuropathic Hydrocephalus	Free	Tested
RA1329727		Male		RED 5L DESIGN 1296-610W	1	Neuropathic Hydrocephalus	Free	Tested
RA1378526		Male	28/01/2010	RED HXC BIG IRON 0024X	2	Neuropathic Hydrocephalus	Free	Tested
RA1379610		Male		RED BROWN PREMIER X876	1	Neuropathic Hydrocephalus	Free	Tested
RA1384813		Male		RED BROWN ALLIANCE X7795	1	Neuropathic Hydrocephalus	Free	Tested
RA1426214		Male		RED C-T DKK DUKE 1100	1	Neuropathic Hydrocephalus	Free	Tested
RA1474506		Male		RED C-BAR EVOLUTION 107Y	2	Neuropathic Hydrocephalus	Free	Tested
RA3315847		Male		RED GAR-EGL PROTEGE	1	Neuropathic Hydrocephalus	Free	Tested
US2719761		Male		SKYLANDMERE 2058	15	Neuropathic Hydrocephalus	Free	Tested
US3617847		Male		ALGOMA BARDOLIERMERE 46	6	Neuropathic Hydrocephalus	Free	Tested
US6357616		Male	05/01/1969	SPUR EMULOUS MASTER	39	Neuropathic Hydrocephalus	Free	Tested
US6810901	IMP 340B	Male	28/03/1970	RITO 707 OF IDEAL 533 70	326	Neuropathic Hydrocephalus	Free	Tested
US7530738		Male		BAND 602 OF IDEAL 928 72	17	Neuropathic Hydrocephalus	Free	Tested
US7682162		Male		C R R EMULOUS 26 17	3	Neuropathic Hydrocephalus	Free	Tested
US8169546		Male		BRADS CHARISMA	5	Neuropathic Hydrocephalus	Free	Tested
US8505264		Male		BAND 234 OF IDEAL 2118	3	Neuropathic Hydrocephalus	Free	Tested
US8718562	IMP 2446H	Male		WETONKA 2446	59	Neuropathic Hydrocephalus	Free	Tested
US8974207	IMP 197J	Male	02/04/1977	P S POWER PLAY	1,333	Neuropathic Hydrocephalus	Free	Tested
US9517083		Male		SHOSHONE INTENT KGEA27	6	Neuropathic Hydrocephalus	Free	Tested
US9682589	IMP 589D	Male		RITO 9J9 OF B156 7T26	36	Neuropathic Hydrocephalus	Free	Tested
US9891499	IMP 499D	Male		TEHAMA BANDO 155	103	Neuropathic Hydrocephalus	Free	Tested
AUVTMU3271		Male		TE MANIA UNLIMITED U3271	1	Neuropathic Hydrocephalus	Free	Tested
US10151760	IMP 760P	Male	07/05/1982	WALRIDGE I R S	0	Neuropathic Hydrocephalus	Free	Tested
US10393547		Male		SHOSHONE BOB 2712	3	Neuropathic Hydrocephalus	Free	Tested
US10459755	IMP 755S	Male	03/02/1984	SIR WMS BLACK MAGIC 119B	7	Neuropathic Hydrocephalus	Free	Tested
US10566557	IMP 557D	Male		R&J SPADE 1204	8	Neuropathic Hydrocephalus	Free	Tested
US10570742		Male		COLE CREEK OSCAR 92R	4	Neuropathic Hydrocephalus	Free	Tested
US10717881		Male		G D A R RITO 596 L T	8	Neuropathic Hydrocephalus	Free	Tested
US10796576	IMP 576D	Male		LEACHMAN PROMPTER	58	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 54
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
US10809778		Male		S A F POWER FIX	12	Neuropathic Hydrocephalus	Free	Tested
US10842597		Male		GORTHY OF GRAHAM 18866	2	Neuropathic Hydrocephalus	Free	Tested
US10895323		Female		9J9 G A R 856	2	Neuropathic Hydrocephalus	Free	Tested
US10925573		Male		W H 8704 RITO 8503 R R	5	Neuropathic Hydrocephalus	Free	Tested
US10932040		Male		N BAR MODERATION 9957	3	Neuropathic Hydrocephalus	Free	Tested
US11124399		Male		SUMMITCREST SASQUATCH 150X	0	Neuropathic Hydrocephalus	Free	Tested
US11138672	IMP 672D	Male		HOFF NORTHLANDER S C 6029	21	Neuropathic Hydrocephalus	Free	Tested
US11138729		Male		HOFF HI HAND S C 654	4	Neuropathic Hydrocephalus	Free	Tested
US11139613	IMP 613D	Male		HYLINE RITO 9J9 278	8	Neuropathic Hydrocephalus	Free	Tested
US11147019		Male		B S A BEEFMAKER	5	Neuropathic Hydrocephalus	Free	Tested
US11160688		Male		G T EXPO	4	Neuropathic Hydrocephalus	Free	Tested
US11196470		Male		SCHOENES FIX IT 826	17	Neuropathic Hydrocephalus	Free	Tested
US11223837		Male		RITO 9Q4 OF 1H1 SASQUATCH	4	Neuropathic Hydrocephalus	Free	Tested
US11268187		Male		GARDENS FORTUNE 9213 S3	7	Neuropathic Hydrocephalus	Free	Tested
US11297283	IMP 283D	Male		HOFF HI FLYER S C 7134	25	Neuropathic Hydrocephalus	Free	Tested
US11300151		Male		TC DIVIDEND 963	63	Neuropathic Hydrocephalus	Free	Tested
US11308904		Male		JAUER TRAVELER 98 70	1	Neuropathic Hydrocephalus	Free	Tested
US11314694	IMP 694Y	Male	04/01/1989	R&J MAXIMA	59	Neuropathic Hydrocephalus	Free	Tested
US11335168		Male		O C C MATERNAL TREND 725Y	5	Neuropathic Hydrocephalus	Free	Tested
US11478173		Male		R&J MATERNAL POWER 270	5	Neuropathic Hydrocephalus	Free	Tested
US11527064		Male		RITO 1B1 OF 5H11 BANDO	7	Neuropathic Hydrocephalus	Free	Tested
US11556105		Male		S V F HI ROAD	3	Neuropathic Hydrocephalus	Free	Tested
US11581539		Male		HYLINE S V F RITO 1116	2	Neuropathic Hydrocephalus	Free	Tested
US11618614		Male		CALIFORNIA TRAVELER	16	Neuropathic Hydrocephalus	Free	Tested
US11620565		Male		R R REGAL 1459	15	Neuropathic Hydrocephalus	Free	Tested
US11815877		Male		ONEILLS QUALITY LAD	1	Neuropathic Hydrocephalus	Free	Tested
US11832272		Male		STONE GATE QUANTUM 61	0	Neuropathic Hydrocephalus	Free	Tested
US11847053		Male	09/02/1992	SUMMITCREST SCOTCH CAP 0845	3	Neuropathic Hydrocephalus	Free	Tested
US11927922		Male	13/01/1993	ANKONIAN TITLEIST	1	Neuropathic Hydrocephalus	Free	Tested
US11973368		Male		WOODHILL SUPREME	4	Neuropathic Hydrocephalus	Free	Tested
US11983278		Male		BROOKS PREMIUM 302	1	Neuropathic Hydrocephalus	Free	Tested
US12000559		Male		BUSHS MONTANA TRUCK	1	Neuropathic Hydrocephalus	Free	Tested
US12015464		Female		CONNEALY 6807 647	3	Neuropathic Hydrocephalus	Free	Tested
US12079998		Female		G A R 6807 TRAVELER 673	2	Neuropathic Hydrocephalus	Free	Tested
US12079999		Female		G A R 6807 TRAVELER 93	1	Neuropathic Hydrocephalus	Free	Tested
US12084043		Male		RCC SIR ROY 308	0	Neuropathic Hydrocephalus	Free	Tested
US12139259		Male		THOMAS LATIGO	9	Neuropathic Hydrocephalus	Free	Tested
US12155777		Male		S A F CHOICE PLUS	1	Neuropathic Hydrocephalus	Free	Tested
US12194989		Male		PLOWMAN 1627 OF MILLBRAE SAR	4	Neuropathic Hydrocephalus	Free	Tested
US12211413		Female		IDEAL 4465 OF 6807 4286	20	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 55
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
US1222286		Male		HOMESTEAD BLOCKBUSTER 409	1	Neuropathic Hydrocephalus	Free	Tested
US12223857		Male	29/01/1994	L F NEW TREND 4100	6	Neuropathic Hydrocephalus	Free	Tested
US12237440		Male		RITO 505 OF RITA 1R3 AMBUSH	2	Neuropathic Hydrocephalus	Free	Tested
US12246008		Female		B&M FOREVER LADY 294	1	Neuropathic Hydrocephalus	Free	Tested
US12252661		Male		MEDALLION L 5	2	Neuropathic Hydrocephalus	Free	Tested
US12303969		Male		G A R EXAMPLE 3204	1	Neuropathic Hydrocephalus	Free	Tested
US12304052		Male		G A R EXALTATION 3144	2	Neuropathic Hydrocephalus	Free	Tested
US12304053		Female		G A R EXT 344	1	Neuropathic Hydrocephalus	Free	Tested
US12304056		Female		G A R EXT 544	1	Neuropathic Hydrocephalus	Free	Tested
US12333453		Male	03/02/1995	BASIN AMBUSH 3905	13	Neuropathic Hydrocephalus	Free	Tested
US12345052		Male		DIAMOND RAINMAKER 154E	6	Neuropathic Hydrocephalus	Free	Tested
US12355910		Male		BUBS DIRECT DEPOSIT 200	2	Neuropathic Hydrocephalus	Free	Tested
US12402872		Female		J D QUEEN EISA 5921	1	Neuropathic Hydrocephalus	Free	Tested
US12421579		Male		HOFF CHARGER S C 242	2	Neuropathic Hydrocephalus	Free	Tested
US12481998		Female		JAUER 6807 TRAVELER 512 29	2	Neuropathic Hydrocephalus	Free	Tested
US12548426		Male		G A R ENHANCER 5365	2	Neuropathic Hydrocephalus	Free	Tested
US12548568		Male		G A R EXPECTATION 4915	12	Neuropathic Hydrocephalus	Free	Tested
US12555922		Female		GREEN GARDEN PRIDE 6128 S1	1	Neuropathic Hydrocephalus	Free	Tested
US12574419		Female		S A V EMBLYNETTE 6236	2	Neuropathic Hydrocephalus	Free	Tested
US12605841		Female		SHADY BROOK RITA 5H27-159F	1	Neuropathic Hydrocephalus	Free	Tested
US12672258		Male		DALEBANKS EXTENDER 6012	5	Neuropathic Hydrocephalus	Free	Tested
US12689078		Male		GARDENS EXPEDITION	15	Neuropathic Hydrocephalus	Free	Tested
US12698416		Female		G A R EXT 669	1	Neuropathic Hydrocephalus	Free	Tested
US12713430		Female		LEMMON BLACKBIRD 3287	3	Neuropathic Hydrocephalus	Free	Tested
US12716656		Female		G A R PRECISION 2536	25	Neuropathic Hydrocephalus	Free	Tested
US12747805		Male		STEVENSON ROLLING THUNDER	3	Neuropathic Hydrocephalus	Free	Tested
US12783601		Female		BON VIEW ERICA 2127	1	Neuropathic Hydrocephalus	Free	Tested
US12811512		Male		N BAR EMULATION EXT A1747	8	Neuropathic Hydrocephalus	Free	Tested
US12862284		Female		MOHNEN ZARA 577	1	Neuropathic Hydrocephalus	Free	Tested
US12871926		Male		DAMERON P V F RAPTOR 702	4	Neuropathic Hydrocephalus	Free	Tested
US12927907		Male		RHYTHM & BLUES	1	Neuropathic Hydrocephalus	Free	Tested
US12949678		Male		PINE CREEK RIGHT TIME 1147	6	Neuropathic Hydrocephalus	Free	Tested
US12958951		Female		S S MISS RITA R011 7R8	1	Neuropathic Hydrocephalus	Free	Tested
US13039059		Male		J R SOMETHING SPECIAL	2	Neuropathic Hydrocephalus	Free	Tested
US13041339		Female		WAMPLER FLAVIA TRAVELER W815	1	Neuropathic Hydrocephalus	Free	Tested
US13043839		Female		B/R BLACKCAP EMPRESS 8183	2	Neuropathic Hydrocephalus	Free	Tested
US13047487		Male		GARDENS HIGHMARK	2	Neuropathic Hydrocephalus	Free	Tested
US13056722		Male		HEARTLAND HERDSMAN 365 805	1	Neuropathic Hydrocephalus	Free	Tested
US13062029		Female		FV LADY 8121	1	Neuropathic Hydrocephalus	Free	Tested
US13071390		Female		THREE TREES ENTENSE 567G	2	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 56
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
US13122485		Male		SUMMITCREST HIGH PRIME 0H29	8	Neuropathic Hydrocephalus	Free	Tested
US13131777		Female		RITA 8G23 OF 6M26 GPT	1	Neuropathic Hydrocephalus	Free	Tested
US13169843	IMP 8335H	Female	07/02/1998	POW OF CONANGO 677	6	Neuropathic Hydrocephalus	Free	Tested
US13221587		Male		FELTONS MEAT PACKER 62	2	Neuropathic Hydrocephalus	Free	Tested
US13231492		Male		C T MINER 308	1	Neuropathic Hydrocephalus	Free	Tested
US13246306		Male		FOUNTAINS FORTRESS 52	0	Neuropathic Hydrocephalus	Free	Tested
US13254893		Female		G A R LUCYS BOY 2118	2	Neuropathic Hydrocephalus	Free	Tested
US13254911		Female		G A R 044 TRAVELER 2328	8	Neuropathic Hydrocephalus	Free	Tested
US13254948		Female		G A R EXT 2928	3	Neuropathic Hydrocephalus	Free	Tested
US13282661		Male		E X A R SCOTCH CAP 816	3	Neuropathic Hydrocephalus	Free	Tested
US13284421		Male		R P BUSHWACKER 3 944	3	Neuropathic Hydrocephalus	Free	Tested
US13331795		Male		S A V LIMITED EDITION 9283	8	Neuropathic Hydrocephalus	Free	Tested
US13343647		Female		THOMAS ESTER 9591	2	Neuropathic Hydrocephalus	Free	Tested
US13355447		Female		B/R RUBY OF TIFFANY 8250	2	Neuropathic Hydrocephalus	Free	Tested
US13361440		Male		LEACHMAN BOOM TIME	1	Neuropathic Hydrocephalus	Free	Tested
US13387243		Female		M A R KRUGERRAND MARSHALL905	1	Neuropathic Hydrocephalus	Free	Tested
US13395458		Female		G A R PRIME TIME 2409	3	Neuropathic Hydrocephalus	Free	Tested
US13397300		Female		G A R PRECISION 1559	1	Neuropathic Hydrocephalus	Free	Tested
US13397341		Female		G A R PRECISION 1919	1	Neuropathic Hydrocephalus	Free	Tested
US13397346		Female		G A R PRECISION 1979	0	Neuropathic Hydrocephalus	Free	Tested
US13481798		Male		PLATTEMERE DATABASE	1	Neuropathic Hydrocephalus	Free	Tested
US13504290		Male		S A F FOCUS J30	1	Neuropathic Hydrocephalus	Free	Tested
US13518566		Female		BLUEGRASS BONNY 900 505	2	Neuropathic Hydrocephalus	Free	Tested
US13567604		Male		ISU IMAGING Q 9111	1	Neuropathic Hydrocephalus	Free	Tested
US13619920		Male		ER DENTON K240	2	Neuropathic Hydrocephalus	Free	Tested
US13626625		Male		ER FALCON K177	1	Neuropathic Hydrocephalus	Free	Tested
US13627989		Male		O C C JUNEAU 807J	16	Neuropathic Hydrocephalus	Free	Tested
US13628736		Female		V N A R PERFECTION 142F 180K	1	Neuropathic Hydrocephalus	Free	Tested
US13632776		Male		LEMMON NEWSLINE C804	5	Neuropathic Hydrocephalus	Free	Tested
US13633735		Female		G A R PRECISION 4539	1	Neuropathic Hydrocephalus	Free	Tested
US13654871		Female		LCC SUNSET K3118	1	Neuropathic Hydrocephalus	Free	Tested
US13667844		Male		SUMMITCREST DIAMOND 0K24	2	Neuropathic Hydrocephalus	Free	Tested
US13670548	J373	Male	03/03/2000	MILLERS BULLSEYE J373	3	Neuropathic Hydrocephalus	Free	Tested
US13724351		Male		G A R YIELD GRADE	1	Neuropathic Hydrocephalus	Free	Tested
US13728489		Female		G A R NEW DESIGN 930	1	Neuropathic Hydrocephalus	Free	Tested
US13728493		Female	15/08/2000	G A R NEW DESIGN 1200	4	Neuropathic Hydrocephalus	Free	Tested
US13752642		Male		NICHOLS EXTRA K205	4	Neuropathic Hydrocephalus	Free	Tested
US13765364		Female		CAR MISS 055	1	Neuropathic Hydrocephalus	Free	Tested
US13801184		Female		STEVENSON CLOVA PRIDE L888	1	Neuropathic Hydrocephalus	Free	Tested
US13808820		Male		EXAR EXPAND 1241	1	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 57
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
US13822897		Female		THOMAS LUCY 127	1	Neuropathic Hydrocephalus	Free	Tested
US13849726		Female		G M F EXT BESSIE 144	1	Neuropathic Hydrocephalus	Free	Tested
US13850227		Male		SYDGEN REFOCUS	1	Neuropathic Hydrocephalus	Free	Tested
US13850607		Female		BASIN CHLOE 812L	5	Neuropathic Hydrocephalus	Free	Tested
US13866016		Male		BASIN AMBUSH 8161	1	Neuropathic Hydrocephalus	Free	Tested
US13868600		Female		FSHK PRIDE 180	3	Neuropathic Hydrocephalus	Free	Tested
US13873561		Male		WHITESTONE XCEPTION	5	Neuropathic Hydrocephalus	Free	Tested
US13884928		Female		RALLY TIBBIE 506F	1	Neuropathic Hydrocephalus	Free	Tested
US13913492		Male		E&B 1680 PRECISION 1023	1	Neuropathic Hydrocephalus	Free	Tested
US13916673		Female		GREENS PRINCESS 1012	14	Neuropathic Hydrocephalus	Free	Tested
US13925076		Male		CAR DUKE 104	17	Neuropathic Hydrocephalus	Free	Tested
US13931537		Female		S A F FOREVER LADY 260	1	Neuropathic Hydrocephalus	Free	Tested
US13942379		Male	24/01/2001	WK DESIGNERS PRIDE 1612	2	Neuropathic Hydrocephalus	Free	Tested
US13948273		Female		PARKA OF CONANGA 241	1	Neuropathic Hydrocephalus	Free	Tested
US13955434		Male		K F PRECISION 361	1	Neuropathic Hydrocephalus	Free	Tested
US13961547		Male		EXAR FOUNDATION 1806	1	Neuropathic Hydrocephalus	Free	Tested
US13961577		Male		HOLIDAY EXPRESS 1852	1	Neuropathic Hydrocephalus	Free	Tested
US13966936		Male		CONNEALY DANNY BOY	14	Neuropathic Hydrocephalus	Free	Tested
US13968567		Male		MAR PRECISION NORTHLANDER328	1	Neuropathic Hydrocephalus	Free	Tested
US13996251	IMP 0108L	Male	11/02/2001	ROTH FUTURE DIRECTION 108	11	Neuropathic Hydrocephalus	Free	Tested
US14011010		Female		G A R PRECISION 81	1	Neuropathic Hydrocephalus	Free	Tested
US14011069		Female		G A R FOCUS 851	1	Neuropathic Hydrocephalus	Free	Tested
US14011090		Female		G A R PRECISION 1071	1	Neuropathic Hydrocephalus	Free	Tested
US14048421		Female		BR ROYAL LASS 19-132	1	Neuropathic Hydrocephalus	Free	Tested
US14056614		Female		RITA 2B41 OF RITA 8F11 BW	1	Neuropathic Hydrocephalus	Free	Tested
US14070908		Female		QUAKER HILL QUEEN 1L4	1	Neuropathic Hydrocephalus	Free	Tested
US14084300		Male		RITO 2A63 OF 2536 205	1	Neuropathic Hydrocephalus	Free	Tested
US14088423		Male		SYDGEN CONTACT	1	Neuropathic Hydrocephalus	Free	Tested
US14094252		Male	05/02/2002	SITZ NEW DESIGN 349M	6	Neuropathic Hydrocephalus	Free	Tested
US14096268		Female	13/03/2001	ONEILLS ROYAL LADY 28	1	Neuropathic Hydrocephalus	Free	Tested
US14099897		Male		SYDGEN FOCUS 2088	1	Neuropathic Hydrocephalus	Free	Tested
US14107277		Female		MCC MISS FOCUS 134	1	Neuropathic Hydrocephalus	Free	Tested
US14107695		Female		THOMAS LUCY 2399	1	Neuropathic Hydrocephalus	Free	Tested
US14114047		Male	22/02/2002	S A V E161 PRECISION 2155	2	Neuropathic Hydrocephalus	Free	Tested
US14114055		Female		S A V MISS BOBBIE 2170	1	Neuropathic Hydrocephalus	Free	Tested
US14116250		Female		G A R EXPECTATION 461	1	Neuropathic Hydrocephalus	Free	Tested
US14119892		Female		GREEN GARDEN JILT C242 S1	1	Neuropathic Hydrocephalus	Free	Tested
US14120872		Female		THOMAS LADY JET 2675	1	Neuropathic Hydrocephalus	Free	Tested
US14125587		Female		W C C BARBARA M84	2	Neuropathic Hydrocephalus	Free	Tested
US14131074		Male		K C F BENNETT EFFICIENT	3	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 58
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
US14134966		Female		ONEILLS DELIA 715	1	Neuropathic Hydrocephalus	Free	Tested
US14141818		Male	09/03/2002	GARTH G256	1	Neuropathic Hydrocephalus	Free	Tested
US14144643		Male		BOYD CAPTAIN 2067	1	Neuropathic Hydrocephalus	Free	Tested
US14173234		Female		DAVIS EVERELDA ENTENSE 2174	1	Neuropathic Hydrocephalus	Free	Tested
US14188956		Male		B/R AMBUSH 28	6	Neuropathic Hydrocephalus	Free	Tested
US14200756		Female		RITA 2811 OF 2536 BVND 878	2	Neuropathic Hydrocephalus	Free	Tested
US14207340		Male		HOFF PERFECTION S C 811 3162	2	Neuropathic Hydrocephalus	Free	Tested
US14215234		Female		S A V LUCY 2002	1	Neuropathic Hydrocephalus	Free	Tested
US14221789		Male		SEDGWICKS POWERSTROKE 7502	3	Neuropathic Hydrocephalus	Free	Tested
US14222247		Female		G A R T510 TRAVELER 222	1	Neuropathic Hydrocephalus	Free	Tested
US14222444		Female		G A R 1407 NEW DESIGN 2232	1	Neuropathic Hydrocephalus	Free	Tested
US14222465		Female		G A R 616 RITO 2472	1	Neuropathic Hydrocephalus	Free	Tested
US14222615		Male	12/08/2002	G A R SOLUTION	2	Neuropathic Hydrocephalus	Free	Tested
US14224149		Female		WK QUEEN 2310	1	Neuropathic Hydrocephalus	Free	Tested
US14237157		Male		BT EQUATOR 395M	5	Neuropathic Hydrocephalus	Free	Tested
US14238514		Female		TR MS BLKCAP GAL 2147M	1	Neuropathic Hydrocephalus	Free	Tested
US14307298		Female		RITA 3B8 OF 2536 BW	2	Neuropathic Hydrocephalus	Free	Tested
US14308295		Male		BALDRIDGE MULLEN M528	3	Neuropathic Hydrocephalus	Free	Tested
US14327307		Male	03/09/2002	SPUR SUCCESS 2801	1	Neuropathic Hydrocephalus	Free	Tested
US14340851		Female		SCR PRIDE 2154	1	Neuropathic Hydrocephalus	Free	Tested
US14342321		Female		SCR ENCHANTRESS ERICA 452	1	Neuropathic Hydrocephalus	Free	Tested
US14343264		Male		EXAR NOMINAL 3550	5	Neuropathic Hydrocephalus	Free	Tested
US14355577		Male		LAFLINS CUTTING EDGE 2075	2	Neuropathic Hydrocephalus	Free	Tested
US14381226		Female		MAPLE LANE FOREVER LADY 9280	2	Neuropathic Hydrocephalus	Free	Tested
US14381744		Female		EXAR QUEEN 3047	1	Neuropathic Hydrocephalus	Free	Tested
US14381890		Male		EXG OSAGE N112 R3	1	Neuropathic Hydrocephalus	Free	Tested
US14383899		Female		DIAMOND ENCHANTRESS 3123	1	Neuropathic Hydrocephalus	Free	Tested
US14384341		Female		BOYD HEIRESS 3036	1	Neuropathic Hydrocephalus	Free	Tested
US14397059		Female		BASIN RACHEL 972N	2	Neuropathic Hydrocephalus	Free	Tested
US14397182		Female		EXAR BLACKBIRD 3449	1	Neuropathic Hydrocephalus	Free	Tested
US14399473		Male	05/02/2003	GAR GOODE BACKCROSS 313	0	Neuropathic Hydrocephalus	Free	Tested
US14401020		Female		BASIN LUCY 3059	1	Neuropathic Hydrocephalus	Free	Tested
US14401027		Female		BASIN LUCY 3829	6	Neuropathic Hydrocephalus	Free	Tested
US14401052		Female		BASIN LUCY 8N02	1	Neuropathic Hydrocephalus	Free	Tested
US14407230		Female		LD DIXIE ERICA 2053	1	Neuropathic Hydrocephalus	Free	Tested
US14421149		Female		STEVENSON CLOVA PRIDE 6253	1	Neuropathic Hydrocephalus	Free	Tested
US14422326		Male	18/02/2002	RAB-EGL BLUE MOON 4407M	3	Neuropathic Hydrocephalus	Free	Tested
US14424083		Male		K M FUTURE DIRECTION 3902	4	Neuropathic Hydrocephalus	Free	Tested
US14424380		Male		BASIN NEW DESIGN 7753	1	Neuropathic Hydrocephalus	Free	Tested
US14428533		Female		PF E161 BARDOLENA 3153	1	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 59
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
US14435177		Female		CHAMPION HILL BLOSSOM 3483	1	Neuropathic Hydrocephalus	Free	Tested
US14439463		Male		DIAMOND PAYWEIGHT 738N	3	Neuropathic Hydrocephalus	Free	Tested
US14455370		Female		S A V PRISCILLA 3283	1	Neuropathic Hydrocephalus	Free	Tested
US14455390		Female		S A V PRISCILLA 3346	1	Neuropathic Hydrocephalus	Free	Tested
US14467794		Female		E&B LADY PRECISION 310	1	Neuropathic Hydrocephalus	Free	Tested
US14474596		Male		SITZ NEW DESIGN 458N	5	Neuropathic Hydrocephalus	Free	Tested
US14494902		Male		ER ENTENSITY N550	1	Neuropathic Hydrocephalus	Free	Tested
US14504604		Female		G A R PRECISION 1483	2	Neuropathic Hydrocephalus	Free	Tested
US14506249		Female		G A R 1407 NEW DESIGN 2983	1	Neuropathic Hydrocephalus	Free	Tested
US14514219		Male	02/03/2003	F F POSITIVE DIRECTION N54	1	Neuropathic Hydrocephalus	Free	Tested
US14514372		Male		MOHNEN BRUSHPOPPER 353	2	Neuropathic Hydrocephalus	Free	Tested
US14518251		Female		EXAR LUCY 3997	1	Neuropathic Hydrocephalus	Free	Tested
US14526682		Male		WAR DIRECTION 3221 5321 9119	1	Neuropathic Hydrocephalus	Free	Tested
US14528228		Male		CONNEALY RIGHT DIRECTION 3499	7	Neuropathic Hydrocephalus	Free	Tested
US14528330		Male		CONNEALY REFLECTION	13	Neuropathic Hydrocephalus	Free	Tested
US14529120		Female		EXAR NEW DESIGN E019 3397	2	Neuropathic Hydrocephalus	Free	Tested
US14531922		Male		HA FUTURE DIRECTION 3540	2	Neuropathic Hydrocephalus	Free	Tested
US14552847		Male		BALDRIDGE NAVIGATOR N5	2	Neuropathic Hydrocephalus	Free	Tested
US14577479		Female		G A R ENHAVER G113	1	Neuropathic Hydrocephalus	Free	Tested
US14581580		Female		WHITESTONE MAMIE GAL 506R	1	Neuropathic Hydrocephalus	Free	Tested
US14608657		Female		BARKER CREEK SARAH N301	1	Neuropathic Hydrocephalus	Free	Tested
US14609374		Female		NICHOLS LULA N77	1	Neuropathic Hydrocephalus	Free	Tested
US14613539		Female		LA KENZIE LOU NG330	1	Neuropathic Hydrocephalus	Free	Tested
US14638933		Female		MASTERFARE LG BLOSSOM 4013	1	Neuropathic Hydrocephalus	Free	Tested
US14641534		Female		RITA 4L1 OF 2536 208	1	Neuropathic Hydrocephalus	Free	Tested
US14641537		Female		RITA 4L3 OF 2536 208	1	Neuropathic Hydrocephalus	Free	Tested
US14671662		Female		STEVENSON VIXON P298	1	Neuropathic Hydrocephalus	Free	Tested
US14675445		Male		B/R NEW DAY 454	5	Neuropathic Hydrocephalus	Free	Tested
US14680067		Female		RIVERBEND BLACKBIRD 4301	3	Neuropathic Hydrocephalus	Free	Tested
US14680493		Female	04/09/2003	CHERRY KNOLL LADY LOLA	2	Neuropathic Hydrocephalus	Free	Tested
US14685275		Female		BFF EVERELDA ENTENSE 4015	1	Neuropathic Hydrocephalus	Free	Tested
US14686102		Male		BASIN YELLOWSTONE 116P	2	Neuropathic Hydrocephalus	Free	Tested
US14686200		Female		BFF FOREVER LADY 4068	1	Neuropathic Hydrocephalus	Free	Tested
US14697644		Female		EXAR BLACKBIRD 4448	2	Neuropathic Hydrocephalus	Free	Tested
US14712641		Male		SYDGEN JOURNEY 4355	1	Neuropathic Hydrocephalus	Free	Tested
US14719111		Female		BEAR MTN PRIDE 4157	1	Neuropathic Hydrocephalus	Free	Tested
US14719254		Female		THOMAS LADY 4781	1	Neuropathic Hydrocephalus	Free	Tested
US14724271		Male		BASIN RAINMAKER P175	2	Neuropathic Hydrocephalus	Free	Tested
US14728038		Female	01/02/2004	RALLY WH ERICA 4025	1	Neuropathic Hydrocephalus	Free	Tested
US14730333		Female		BALDRIDGE BLACKCAP N413	2	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 60
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
US14739162		Female		S A V MISS BOBBIE 4177	1	Neuropathic Hydrocephalus	Free	Tested
US14741432		Female		EXG LASSIE P686 R3	1	Neuropathic Hydrocephalus	Free	Tested
US14753559		Male		CW DAKOTA GOLD 164	2	Neuropathic Hydrocephalus	Free	Tested
US14765981		Female		PF E161 BLACKCAP 4303	1	Neuropathic Hydrocephalus	Free	Tested
US14790555		Female		G A R 1407 NEW DESIGN 3064	1	Neuropathic Hydrocephalus	Free	Tested
US14798616		Male		S A V 004 TRAVELER 4836	1	Neuropathic Hydrocephalus	Free	Tested
US14809622		Female		SITZ JLS IDEAL 533P	2	Neuropathic Hydrocephalus	Free	Tested
US14817469		Female		STERLING BLACKCAP 445	1	Neuropathic Hydrocephalus	Free	Tested
US14819576		Male	24/02/2004	PLAINVIEW LUTTON E102	8	Neuropathic Hydrocephalus	Free	Tested
US14823648		Male		S A V 004 MILE MARKER 4407	1	Neuropathic Hydrocephalus	Free	Tested
US14828348		Male	08/02/2004	HA FUTURE DIRECTION 4505	0	Neuropathic Hydrocephalus	Free	Tested
US14829797		Male		WAR LEAD ON 4152 9029	2	Neuropathic Hydrocephalus	Free	Tested
US14835563		Female		WK MISS ANGUS 4587	2	Neuropathic Hydrocephalus	Free	Tested
US14843034		Female		DELIA OF CONANGA 667	1	Neuropathic Hydrocephalus	Free	Tested
US14843116		Female		POWESTA OF CONANGA 687 15	1	Neuropathic Hydrocephalus	Free	Tested
US14843226		Male		CONNEALY COWBOY	1	Neuropathic Hydrocephalus	Free	Tested
US14843363		Male		CONNEALY FEATURE ATTRACTION	1	Neuropathic Hydrocephalus	Free	Tested
US14844666		Female		BLACKBIRD OF RR 4231	1	Neuropathic Hydrocephalus	Free	Tested
US14850409		Male		SUMMITCREST COMPLETE 1P55	12	Neuropathic Hydrocephalus	Free	Tested
US14853339		Female		EXAR RITA 4884	1	Neuropathic Hydrocephalus	Free	Tested
US14855429		Female		G A R PRECISION A234	1	Neuropathic Hydrocephalus	Free	Tested
US14860957		Female		SCR ELBA 4526	1	Neuropathic Hydrocephalus	Free	Tested
US14876734		Female	31/07/2003	RIVER HILLS BLOSSOM 494N	1	Neuropathic Hydrocephalus	Free	Tested
US14884405		Male		DCC 002 OUTLOOK 472	3	Neuropathic Hydrocephalus	Free	Tested
US14884518		Female		CAR PRIMROSE LADY 4115	1	Neuropathic Hydrocephalus	Free	Tested
US14885809		Male		K C F BENNETT PERFORMER	1	Neuropathic Hydrocephalus	Free	Tested
US14912430		Female		EXAR FOREVER LADY 5563	1	Neuropathic Hydrocephalus	Free	Tested
US14912471		Female	03/01/2005	EXAR LUCY 5523	1	Neuropathic Hydrocephalus	Free	Tested
US14934565		Female		SCR PAMELA PRIDE 4507	1	Neuropathic Hydrocephalus	Free	Tested
US14936372		Female		WHITESTONE MAMIE GAL U030	1	Neuropathic Hydrocephalus	Free	Tested
US14936468		Female		WHITESTONE EVERGREEN U170	1	Neuropathic Hydrocephalus	Free	Tested
US14949480		Male		SITZ IDENTITY 2575	1	Neuropathic Hydrocephalus	Free	Tested
US14975477		Male		B/R FUTURE DIRECTION 4268	1	Neuropathic Hydrocephalus	Free	Tested
US15003279		Female		STEVENSON ANNIE R315	1	Neuropathic Hydrocephalus	Free	Tested
US15018589		Female		W C C MISS ROWENA R113	1	Neuropathic Hydrocephalus	Free	Tested
US15030205		Male	12/02/2005	SYDGEN 928 DESTINATION 5420	3	Neuropathic Hydrocephalus	Free	Tested
US15032559		Female		CHAMPION HILL GEORGINA 4402	3	Neuropathic Hydrocephalus	Free	Tested
US15040735		Female		BROOKEFIELD SARA GAL 5017	1	Neuropathic Hydrocephalus	Free	Tested
US15054420		Female		BALDRIDGE RITA R189	1	Neuropathic Hydrocephalus	Free	Tested
US15054686		Female		BA EXP X 110 516	1	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 61
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
US15059657		Male		MOHNEN BRUSHPOPPER 295	2	Neuropathic Hydrocephalus	Free	Tested
US15063902		Male		GARRET FUTURE DIRECTION B1	1	Neuropathic Hydrocephalus	Free	Tested
US15068218		Female		SEDGWICKS QUEEN MOTHER 2465	1	Neuropathic Hydrocephalus	Free	Tested
US15073336		Female		LIMESTONE QUEEN B R266	1	Neuropathic Hydrocephalus	Free	Tested
US15083732		Female	01/09/2004	ONEILLS ROYAL LADY 40	2	Neuropathic Hydrocephalus	Free	Tested
US15089581		Female		EXAR MISS BARBARA 5940	3	Neuropathic Hydrocephalus	Free	Tested
US15107828		Male	01/02/2005	S A V PRAIRIE KNIGHT 5666	3	Neuropathic Hydrocephalus	Free	Tested
US15108256		Male		S A V DOMINANT 5405	1	Neuropathic Hydrocephalus	Free	Tested
US15108299		Female		S A V MADAME PRIDE 5560	1	Neuropathic Hydrocephalus	Free	Tested
US15108307		Male		S A V PAYROLL 5281	2	Neuropathic Hydrocephalus	Free	Tested
US15108602		Female		S A V EMBLYNETTE 5463	1	Neuropathic Hydrocephalus	Free	Tested
US15109890		Female		S A V MADAME PRIDE 5485	1	Neuropathic Hydrocephalus	Free	Tested
US15109891		Female		S A V ELBA 5489	1	Neuropathic Hydrocephalus	Free	Tested
US15110641		Female		BCCC MS MISSIE R514	1	Neuropathic Hydrocephalus	Free	Tested
US15118340		Female		EXG QUEEN MOTHER R302 R3	1	Neuropathic Hydrocephalus	Free	Tested
US15129456		Female		G A R OBJECTIVE 1885	2	Neuropathic Hydrocephalus	Free	Tested
US15129477		Female		G A R RETAIL PRODUCT 2195	2	Neuropathic Hydrocephalus	Free	Tested
US15129485		Female		G A R OBJECTIVE 2345	7	Neuropathic Hydrocephalus	Free	Tested
US15129617		Male		G A R SELECTIVE	3	Neuropathic Hydrocephalus	Free	Tested
US15142168		Female		RITA 5F56 OF 1198 FD	2	Neuropathic Hydrocephalus	Free	Tested
US15144636		Female		ENAMEL 5718 OF DALEBANKS	1	Neuropathic Hydrocephalus	Free	Tested
US15148720		Female		EURO REEKA OF CONANGA 3539	1	Neuropathic Hydrocephalus	Free	Tested
US15150486		Female	04/09/2005	RITA 5W51 OF 1198 RITO 2 878	1	Neuropathic Hydrocephalus	Free	Tested
US15150783		Female		ELGINA OF CONANGA 868 232	1	Neuropathic Hydrocephalus	Free	Tested
US15163839		Male		SCR SUPERIOR 210M-50203	1	Neuropathic Hydrocephalus	Free	Tested
US15167322		Female		S C C ROYAL BLACKBIRD 502	2	Neuropathic Hydrocephalus	Free	Tested
US15169496		Male		TC FRICTION 5130	1	Neuropathic Hydrocephalus	Free	Tested
US15170660		Male		CAR EFFICIENT 534	3	Neuropathic Hydrocephalus	Free	Tested
US15180461		Male		KESSLERS FRONTMAN R001	9	Neuropathic Hydrocephalus	Free	Tested
US15197501		Male		RIVER HLLS RAKETEER R385	1	Neuropathic Hydrocephalus	Free	Tested
US15213474		Female		SHAMROCKS BEEBEE QUEEN 3095	1	Neuropathic Hydrocephalus	Free	Tested
US15218731		Female		SCR MISS BLACKBIRD 50811	1	Neuropathic Hydrocephalus	Free	Tested
US15229034		Female		21AR BLACKBIRD LADY F645	1	Neuropathic Hydrocephalus	Free	Tested
US15244894		Female		G A R 112 RITO M25	1	Neuropathic Hydrocephalus	Free	Tested
US15248684		Male		RR CORK PREDESTINED 5042	2	Neuropathic Hydrocephalus	Free	Tested
US15251565		Female		LONRE STAR E161 BELLE E506	1	Neuropathic Hydrocephalus	Free	Tested
US15260749		Male		JSAR MR RODMAN 39HKR	2	Neuropathic Hydrocephalus	Free	Tested
US15262926		Male		EXAR ROOSTER 6405	0	Neuropathic Hydrocephalus	Free	Tested
US15262938		Female		EXAR PRIDE LASS 6423	1	Neuropathic Hydrocephalus	Free	Tested
US15262940		Female		EXAR MISS VIXON 6427	1	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 62
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
US15263816		Female		EXAR HEATHER LASS 725	1	Neuropathic Hydrocephalus	Free	Tested
US15283238		Female		G A R PREDESTINED N605	1	Neuropathic Hydrocephalus	Free	Tested
US15286017		Female		CABIN CREEK BLACKCAP 5196	1	Neuropathic Hydrocephalus	Free	Tested
US15294381		Female		EXG QUEEN IDELETTE R502 R3	1	Neuropathic Hydrocephalus	Free	Tested
US15311534		Female		EXAR EOTA 6284	1	Neuropathic Hydrocephalus	Free	Tested
US15325987		Male		DIAMOND JUSTICE 901S	2	Neuropathic Hydrocephalus	Free	Tested
US15327774		Female		H B C ERICA E161 52	1	Neuropathic Hydrocephalus	Free	Tested
US15332050		Male		BASIN PAYWEIGHT 006S	2	Neuropathic Hydrocephalus	Free	Tested
US15332449		Female		BASIN LASS S971	1	Neuropathic Hydrocephalus	Free	Tested
US15347622		Female		EXAR FOREVER LADY 6432	1	Neuropathic Hydrocephalus	Free	Tested
US15355048		Male		SINCLAIR EMULATION XXP	6	Neuropathic Hydrocephalus	Free	Tested
US15364440		Female		EXAR BLACKBIRD 4586	1	Neuropathic Hydrocephalus	Free	Tested
US15366321		Male		BASIN FUTURE DIRECTION 2646	0	Neuropathic Hydrocephalus	Free	Tested
US15366581		Male		SINCLAIR IN TIME 6BT39	1	Neuropathic Hydrocephalus	Free	Tested
US15368292		Female		EXG RACQUEL S668 R3	1	Neuropathic Hydrocephalus	Free	Tested
US15374443		Female		TF BABE 6194	1	Neuropathic Hydrocephalus	Free	Tested
US15385526		Female		WCC FOREVER LADY 641	1	Neuropathic Hydrocephalus	Free	Tested
US15389181		Female		EXAR LUCY 6338 R3	1	Neuropathic Hydrocephalus	Free	Tested
US15414117		Female		OSU ERICA 6185	2	Neuropathic Hydrocephalus	Free	Tested
US15419293		Male		EXAR PRIME STAR 2356	1	Neuropathic Hydrocephalus	Free	Tested
US15444012		Female		DDA BARBARA 0616	1	Neuropathic Hydrocephalus	Free	Tested
US15452662		Male		HA IMAGE MAKER 6550	1	Neuropathic Hydrocephalus	Free	Tested
US15455151		Male		KOUPAL BRULEE 698	2	Neuropathic Hydrocephalus	Free	Tested
US15458960		Male	01/02/2006	SUMMITCREST STARDOM 1S54	3	Neuropathic Hydrocephalus	Free	Tested
US15460832		Female		B&B TONI 6046	1	Neuropathic Hydrocephalus	Free	Tested
US15463607		Female		G A R 5050 NEW DESIGN 366	4	Neuropathic Hydrocephalus	Free	Tested
US15465742		Female		S A V BLACKCAP MAY 6566	1	Neuropathic Hydrocephalus	Free	Tested
US15490441		Female		SCR JESSICA 60808	1	Neuropathic Hydrocephalus	Free	Tested
US15491496		Female	05/10/2006	LANGUS JEA FREEDOM KATIE	1	Neuropathic Hydrocephalus	Free	Tested
US15493207		Male		CONNEALY FORMATION 60C	1	Neuropathic Hydrocephalus	Free	Tested
US15497354		Male		CONNEALY TOBIN	3	Neuropathic Hydrocephalus	Free	Tested
US15498429		Male		RITO 6EMA OF 4L3 EMBLAZON	2	Neuropathic Hydrocephalus	Free	Tested
US15500744		Female		MAR PRECISION 328 WINDY 441	1	Neuropathic Hydrocephalus	Free	Tested
US15520402		Female		DJ ERISKAY S014	1	Neuropathic Hydrocephalus	Free	Tested
US15553710		Male		SYDGEN TURBO 6684	1	Neuropathic Hydrocephalus	Free	Tested
US15564374		Female		RR ENVIOUS BLACKBIRD 6031	2	Neuropathic Hydrocephalus	Free	Tested
US15564410		Female		BLACKBIRD OF RR 6106	2	Neuropathic Hydrocephalus	Free	Tested
US15564588		Female		BLACKBIRD OF RR 6521	1	Neuropathic Hydrocephalus	Free	Tested
US15592030		Female		G A R PREDESTINED T376	1	Neuropathic Hydrocephalus	Free	Tested
US15605880		Female		POSS ERICA 627	1	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 63
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
US15628752		Female		RITA 7E2 OF RITA 48M7 MIF	1	Neuropathic Hydrocephalus	Free	Tested
US15661253		Male	21/02/2007	EXAR 263C 7256	1	Neuropathic Hydrocephalus	Free	Tested
US15671695		Female		HERITAGE 017P CASSIE 6035	1	Neuropathic Hydrocephalus	Free	Tested
US15674235		Female		W C C MISS ROWENA T122	1	Neuropathic Hydrocephalus	Free	Tested
US15680030		Female		SANDPOINT ANN 6301	1	Neuropathic Hydrocephalus	Free	Tested
US15688285		Female		S A V ELBA 7407	1	Neuropathic Hydrocephalus	Free	Tested
US15688404		Female		S A V MISS BOBBIE 7463	1	Neuropathic Hydrocephalus	Free	Tested
US15690301		Male		BASIN PREPOTENT	2	Neuropathic Hydrocephalus	Free	Tested
US15691806		Female		FV LADY T294	3	Neuropathic Hydrocephalus	Free	Tested
US15705866		Female		BASIN RUBY T277	1	Neuropathic Hydrocephalus	Free	Tested
US15705880		Male		SQ CREDENCE 67S	5	Neuropathic Hydrocephalus	Free	Tested
US15706882		Female		COLEMAN DONNA 714	5	Neuropathic Hydrocephalus	Free	Tested
US15714917		Male		EXAR TITLELIST T011	11	Neuropathic Hydrocephalus	Free	Tested
US15724004		Female		WHITESTONE EVERGREEN W243	1	Neuropathic Hydrocephalus	Free	Tested
US15730504		Male		THREE TREES PERFORMANCE KING	0	Neuropathic Hydrocephalus	Free	Tested
US15748602		Female	17/02/2007	RALLY LUCY 7060	1	Neuropathic Hydrocephalus	Free	Tested
US15782591		Male		ICC JUDGE 7001	1	Neuropathic Hydrocephalus	Free	Tested
US15797069		Male		E&B PREDESTINED 7116	4	Neuropathic Hydrocephalus	Free	Tested
US15805440		Female		BCCC SARAH T719	2	Neuropathic Hydrocephalus	Free	Tested
US15813263		Male	27/01/2007	MC CUMBER 4X13 EXTRA 751	1	Neuropathic Hydrocephalus	Free	Tested
US15817249		Male		KOUPALS B&B BANDO 705	0	Neuropathic Hydrocephalus	Free	Tested
US15825096		Female		EURA CAL OF CONANGA 56B	1	Neuropathic Hydrocephalus	Free	Tested
US15832579		Male	01/01/2007	CONNEALY ANSWER 71	2	Neuropathic Hydrocephalus	Free	Tested
US15832596		Male		CONNEALY WRANGLER	1	Neuropathic Hydrocephalus	Free	Tested
US15856117		Male		RIVERBEND CORNERSTONE	1	Neuropathic Hydrocephalus	Free	Tested
US15862232		Female		BUSHS LADY 7702	1	Neuropathic Hydrocephalus	Free	Tested
US15876020		Male		21AR BIG SPREAD 7012A	1	Neuropathic Hydrocephalus	Free	Tested
US15882680		Female		MAPLECREST EVA 7010	1	Neuropathic Hydrocephalus	Free	Tested
US15898260		Female		RAYBAR RITA 60-935	1	Neuropathic Hydrocephalus	Free	Tested
US15899735		Male		MOGCK SURE SHOT	4	Neuropathic Hydrocephalus	Free	Tested
US15904055		Female		SYDGEN BLACKBIRD 7653	1	Neuropathic Hydrocephalus	Free	Tested
US15915090		Male		SYDGEN SURVIVOR 7651	1	Neuropathic Hydrocephalus	Free	Tested
US15915113		Male		SYDGEN SURE BET	1	Neuropathic Hydrocephalus	Free	Tested
US15934618		Male	24/01/2007	DUFF STANDOUT 785	1	Neuropathic Hydrocephalus	Free	Tested
US15946667		Female		EXAR PRIDE 84004	1	Neuropathic Hydrocephalus	Free	Tested
US15950162		Male		WAIMATA E230	2	Neuropathic Hydrocephalus	Free	Tested
US15960890		Female		EXAR PRIDE LASS 8728	1	Neuropathic Hydrocephalus	Free	Tested
US16004857		Male		WERNER WAR PARTY 2417	4	Neuropathic Hydrocephalus	Free	Tested
US16020728		Male		ALC DANNY BOY V17U	0	Neuropathic Hydrocephalus	Free	Tested
US16025024		Female		EXAR MISS RITA 825	2	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
 Job 758049
 Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 64
 Date 17/11/2017
 Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
US16047469		Male		D R SIERRA CUT 7404	3	Neuropathic Hydrocephalus	Free	Tested
US16048473		Male		RA LINCOLN W144	4	Neuropathic Hydrocephalus	Free	Tested
US16049435		Female		OSU EMPRESS 8104	1	Neuropathic Hydrocephalus	Free	Tested
US16063533		Female		JEA LF ERICA 721	1	Neuropathic Hydrocephalus	Free	Tested
US16071226		Female		TOP LINE LASSIE 0849	1	Neuropathic Hydrocephalus	Free	Tested
US16073394		Female		THOMAS PATRICIA 71138	1	Neuropathic Hydrocephalus	Free	Tested
US16094014		Female		TF MISS BLACKCAP 8717	1	Neuropathic Hydrocephalus	Free	Tested
US16107741		Male		S A V BIRTHSTONE 8258	1	Neuropathic Hydrocephalus	Free	Tested
US16133740		Female		PGA MS 1504 809	1	Neuropathic Hydrocephalus	Free	Tested
US16195227		Male		LIMESTONE JUPITER U449	1	Neuropathic Hydrocephalus	Free	Tested
US16198796		Male		EF COMPLEMENT 8088	2	Neuropathic Hydrocephalus	Free	Tested
US16256592		Female		EXAR LADY BLANCHE 9739	1	Neuropathic Hydrocephalus	Free	Tested
US16262077		Male		SILVEIRAS CONVERSION 8064	2	Neuropathic Hydrocephalus	Free	Tested
US16290620		Female		G A R PREDESTINED 2358	1	Neuropathic Hydrocephalus	Free	Tested
US16290873		Male	01/09/2008	G A R PROGRESS	3	Neuropathic Hydrocephalus	Free	Tested
US16313187		Male		SYDGEN DOC 9017	3	Neuropathic Hydrocephalus	Free	Tested
US16317237		Female		EXAR BLACKCAP 9841	1	Neuropathic Hydrocephalus	Free	Tested
US16327717		Female		F O F ANNIE 8221	1	Neuropathic Hydrocephalus	Free	Tested
US16334489		Female		G A R PREDESTINED N408	1	Neuropathic Hydrocephalus	Free	Tested
US16356371		Female	23/05/2009	V A R RITA 9302	1	Neuropathic Hydrocephalus	Free	Tested
US16371231		Female	29/12/2008	RALLY ERICA 9004	1	Neuropathic Hydrocephalus	Free	Tested
US16373345		Female		EXAR ENTENSE EVERELDA 9135	1	Neuropathic Hydrocephalus	Free	Tested
US16374105		Male		BASIN EXPEDITION 028W	0	Neuropathic Hydrocephalus	Free	Tested
US16376653		Male		BASIN OPPORTUNITY 091W	0	Neuropathic Hydrocephalus	Free	Tested
US16385770		Male		BUSHS TROOPER 402	2	Neuropathic Hydrocephalus	Free	Tested
US16396554		Male		S A V HEARTBEAT 9222	1	Neuropathic Hydrocephalus	Free	Tested
US16430862		Male		K C F BENNETT SOUTHSIDE	1	Neuropathic Hydrocephalus	Free	Tested
US16430913		Female		K C F MISS PROTEGE W148	1	Neuropathic Hydrocephalus	Free	Tested
US16468614		Female		BRISTA OF CONANGA 927T	1	Neuropathic Hydrocephalus	Free	Tested
US16476949		Male	11/01/2009	BALDRIDGE WAYLON W34	11	Neuropathic Hydrocephalus	Free	Tested
US16478826		Male	15/02/2009	ONEILLS OMAI KING	1	Neuropathic Hydrocephalus	Free	Tested
US16483280		Male		BASIN PRIME STAR 666W	0	Neuropathic Hydrocephalus	Free	Tested
US16542534		Male		SMR/SB COMBINATION 9242	1	Neuropathic Hydrocephalus	Free	Tested
US16548432		Male	04/01/2009	DUFF PRIMO 944	1	Neuropathic Hydrocephalus	Free	Tested
US16650219		Male	17/02/2010	SINCLAIR BOSS	1	Neuropathic Hydrocephalus	Free	Tested
US16651533		Male		RIVERBEND PEERLESS 0016	1	Neuropathic Hydrocephalus	Free	Tested
US16707058		Female	18/01/2008	BALDRIDGE BLOSSOM U51	1	Neuropathic Hydrocephalus	Free	Tested
US16752262		Male		CONNEALY CAPITALIST 028	8	Neuropathic Hydrocephalus	Free	Tested
US16769695		Male		MOHNEN DENSITY 730	1	Neuropathic Hydrocephalus	Free	Tested
US16818044		Male		RBM ANSWER X085	1	Neuropathic Hydrocephalus	Free	Tested

Animal Genetic Defect Report

System ID ilr2_cang
Job 758049
Report ID AN_HERD_GENETIC_DEFECT_RPT

Selection: Defect Type is Neuropathic Hydrocephalus and Result is Free
 Animal ID (Numeric Idents)

Page 65
Date 17/11/2017
Time 09:38:15

Animal ID	Tattoo	Sex	Date of Birth	Animal Name	Progeny Count	Defect Type	Defect Result	Defect Source
US16933958		Male	25/08/2010	G A R SUNRISE	2	Neuropathic Hydrocephalus	Free	Tested
US16967673		Female		SANDPOINT ANN 9239	1	Neuropathic Hydrocephalus	Free	Tested
US16981588		Male		PA FULL POWER 1208	3	Neuropathic Hydrocephalus	Free	Tested
US17028963		Male		CONNELY BLACK GRANITE	5	Neuropathic Hydrocephalus	Free	Tested
US17038724		Male		BASIN PAYWEIGHT 1682	1	Neuropathic Hydrocephalus	Free	Tested
US17077869		Male		BALDRIDGE XPAND X227	1	Neuropathic Hydrocephalus	Free	Tested
US17171587		Male		V A R GENERATION 2100	2	Neuropathic Hydrocephalus	Free	Tested
US17298481		Male		S CHISUM 255	2	Neuropathic Hydrocephalus	Free	Tested
US17602762		Male		MC CUMBER FORTUNATE 307	2	Neuropathic Hydrocephalus	Free	Tested
US17689665		Male		A & B SPOTLITE 3065	1	Neuropathic Hydrocephalus	Free	Tested
US18094501		Male		WERNER FLAT TOP 4136	1	Neuropathic Hydrocephalus	Free	Tested
NZ119900061		Male	13/08/2006	PINEBANK 1/06	1	Neuropathic Hydrocephalus	Free	Tested
NZ1199001064		Male	19/09/2010	PINEBANK 64/10	2	Neuropathic Hydrocephalus	Free	Tested
NZ13186088820		Male		RANUI W RADIATA 820	1	Neuropathic Hydrocephalus	Free	Tested
NZ13186097762		Male		RANUI W IMPACT 762	1	Neuropathic Hydrocephalus	Free	Tested
NZ16932004379		Male		TE MANIA INFINITY 04379	1	Neuropathic Hydrocephalus	Free	Tested
NZ103220902690		Male		ATAHUA LEGACY 26-90	2	Neuropathic Hydrocephalus	Free	Tested
NZ17691004Z277		Male	01/09/2004	TURIHAUA BRODY Z277	1	Neuropathic Hydrocephalus	Free	Tested
Report Total:				2578 Animals		173,751 Progeny		