

Breed Association Herd Book Errata Import/Export Record Layout

Effective Date: August 30, 2017

Field	Content	Len.	Field Type	Start	End	Comments
1	Record Type	1	A	1	1	I – Insert, U - Update or D - Delete
2	Breed	2	A	2	3	
3	Country	3	A	4	6	Note 3
4	Sex	1	A	7	7	
5	Registration No	12	A/N	8	19	
6	Breed	2	A	20	21	
7	Purity	2	A/N	22	23	Note 1
8	Country	3	A	24	26	Note 3
9	Sex	1	A	27	27	M or F
10	Registration No	12	A/N	28	39	
11	Alias Foreign Country	3	A	40	42	Note 3
12	Alias Foreign Sex	1	A	43	43	
13	Alias Foreign Registration No	12	A/N	44	55	
14	Alias Foreign Name	50	A/N	56	105	
15	Ear tag1 (initial)	15	A/N	106	120	
16	Ear tag2 (secondary)	15	A/N	121	135	
17	Tattoo (tattooed breeds only)	10	A/N	136	145	ABCD12345A
18	EID	16	A/N	146	161	
19	Harp No.(within MRP)	10	A/N	162	171	
20	Animal Name	50	A	172	221	
21	Birth date	8	D	222	229	YYYYMMDD
22	Birth type	3	A	230	232	Note 5
23	ET Type	3	A	233	235	Note 7
24	Recipient Dam Breed	2	A	236	237	
25	Recipient Dam Country	3	A	238	240	Note 3
26	Recipient Dam Sex	1	A	241	241	F
27	Recipient Dam Registration No	12	A/N	242	253	
28	Colour	3	A	254	256	Note 6
29	Recessives	5	A	257	261	Note 4
30	Recessives	5	A	262	266	Note 4
31	Recessives	5	A	267	271	Note 4
32	Final class	9	A/N	272	280	
33	Final score	2	N	281	282	
34	Sire Breed	2	A	283	284	
35	Sire Purity	2	A/N	285	286	Note 1
36	Sire Country	3	A	287	289	Note 3
37	Sire Sex	1	A	290	290	M
38	Sire Registration No	12	A/N	291	302	
39	Sire Name	50	A	303	352	
40	Sire Code	11	A/N	353	363	0200HO01234
41	Dam Breed	2	A	364	365	
42	Dam Purity	2	A/N	366	367	Note 1
43	Dam Country	3	A	368	370	Note 3
44	Dam Sex	1	A	371	371	F
45	Dam Registration No	12	A/N	372	383	
46	Dam Name	50	A	384	433	
47	Dam Birth date	8	D	434	441	YYYYMMDD
48	Dam Final Class	9	A/N	442	450	

49	Dam Final Score	2	N	451	452	
50	Registration Date	8	D	453	460	YYYYMMDD
51	Registration Status	1	A	461	461	
52	Owner MemberId	10	N	462	471	
53	Owner Prefix	25	A	472	496	
54	Current Ownership Date	8	D	497	504	YYYYMMDD
55	Recessives	5	A	505	509	Note 4
56	Recessives	5	A	510	514	Note 4
57	Canadian Ownership	1	A	515	515	Note 8
58	Animal Prefix	25	A	516	540	
59	Estimated Birth Date	1	A	541	541	Note 9
60	Date of Death	8	D	542	549	YYYYMMDD
61	Recessives 6	5	A	550	554	Note 4
62	Recessives 7	5	A	555	559	Note 4
63	Recessives 8	5	A	560	564	Note 4
64	Recessives 9	5	A	565	569	Note 4
65	Recessives 10	5	A	570	574	Note 4

Note 1: Purity

PB	Purebred
94	Registered 94% pure – males only
87	Registered 87% pure
75	Registered 75% pure
62	Registered 62% pure
50	Registered 50% pure
BB	Recorded base animal
F3	Recorded 3 rd generation from cross breeding when bred to a Holstein (F2 x Holstein)
F2	Recorded 2 nd generation from cross breeding when bred to a Holstein (F1 x Holstein)
F1	Recorded cross breed (previously 'XX') Mixed breed lineage - HO x ? (<i>sire or dam typical of another breed; two-breeds scenario</i>)

Note 2: Registration Status

Only animal with a Registration Status of 'A' should be considered valid.	
All other statuses imply a question about the validity of the parentage of the Animal.	
A	Registered
C	Cancelled
P	Pending
S	Suspended
X	Expunged
U	Unverified
K	Known, Non-Recorded

Note 3: Country Codes

ISO 3166 Alpha 3 country codes (i.e. CAN or USA)
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Note 4: Recessives & Transmitting Codes

Genetic Recessives	
BYC	Tested carrier of Brachyspina (added May 1, 2011)
BYF	Tested non-carrier of Brachyspina (added May 1, 2011)
BLC	Tested Carrier of BLAD
BLF	Tested Non-carrier of BLAD
CVC	Tested Carrier of CVM
CVF	Tested Non-carrier of CVM
DPC	Tested Carrier of Dumps
DPF	Tested Non-carrier of Dumps

MFC	Tested Carrier of Mulefoot
MFF	Tested Non-carrier of Mulefoot
XIC	Tested Carrier of FACTOR X (NEW)
XIF	Tested Non-carrier of FACTOR XI (NEW)
CNC	Tested Carrier of Citruillinaemia (NEW)
CNF	Tested Non-carrier of Citruillinaemia (NEW)
Colour Codes	
BKC	Carrier of Black gene
BRC	Carrier of Black/Red gene
RDC	Carrier of Red gene
RDF	Tested Non-carrier of Red gene
VRR	Variant Red – Not Tested / Determined By Lineage **changed from VRC July 2015
Polled Codes	
POR	Reported born hornless-not tested
POS	Tested true polled
POC	Tested carrier of polled
POF	Tested free of polled

Note 5: Birth Type

MB	Multiple birth (twins, triplets, mixed sex etc.)
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Note 6: Color

BW	Black / White
AB	All Black
AR	All Red
AW	All White
BR	Black / Red
IC	Irregular Color
RW	Red / White

Note 7: ET Type

ET	Regular ET
ETM	Manipulated: split, cloned, nuclear transfer

Note 8: Canadian Ownership

Y	Canadian owner (if multiple owners and at least one client is Canadian all records for that animal will be flagged 'Y'(yes).
N	No Canadian owner

Note 9: Estimated Birth Date

Y	Birth date provided in field 21 is estimated
N	Birth date provided in field 21 is not estimated