

Data Exchange System

Animal Data Request Layout

File Purpose: Organizations are to use this layout to supply bull and cow identification numbers to the Canadian Dairy Exchange System when requesting specific data files.

	Content	Field Length	Field Type	Position	Comments
1	Species	1	A/N	001-001	1 = Bovine
2	Breed	2	A/N	002-003	
3	Country Code	3	A/N	004-006	
4	Sex	1	A/N	007-007	M or F
5	Registration Number	12	A/N	008-019	See Note 1
6	Request Type Code	2	A/N	020-021	See Note 2
7	Request Agency Code	3	A/N	022-024	See Note 3
8	Record Creation Date	8	D	025-032	

Field Codes: A/N alphanumeric field
 D date; YYYYMMDD

Note 1: Registration numbers are to be left justified in the registration number field.

Note 2: Request Type Code
 01 Pedigree
 02 Cow Production Indexes
 03 Cow Conformation Indexes
 04 Bull Production Indexes
 05 Bull Conformation Indexes
 06 Young Sire Daughter Records
 20 Pedigree Not Found

Note 3: 001 Ayrshire Canada
 002 Canadian Brown Swiss
 003 Canadienne
 004 Canadian Guernsey Association

005 Holstein Canada
006 Jersey Canada
007 Canadian Milking Shorthorn
008 Canadian Livestock Records Corporation (CLRC)
010 CDHMS (Canadian Dairy Herd Management Services)
015 St. Jacobs ABC/ABS Canada
016 Genex
017 Alta Genetics Inc.
018 Westgen
019 Semex Alliance
020 CIAQ
023 EastGen
024 Select Sires
026 Foundation Sires
027 Select Sires/Generations
030 International
044 Valacta
045 CanWest