

## Data Exchange System

## Young Sire Summary Layout

	Contents	Length	Field Type	Position	Comments
1	Sire breed	2	A	001 - 002	
2	Sire nation	3	A	003 - 005	
3	Sire sex	1	A	006 - 006	
4	Sire registration number	12	A/N	007 - 018	
5	Sire AI Controller Code	4	N	019 - 022	
6	Sire AI Code	11	A/N	023 - 033	eg. 0071HO01234
7	Sire Short Name	15	A/N	034 - 048	
8	Lactation group code	1	N	049 - 049	See DES codes LACT_GROUP - Note 2
9	Number of completed lactations for group	4	N	050 - 053	
10	Avg BCA milk of completed lactations	5	N	054 - 058	
11	Avg BCA fat of completed lactations	4	N	059 - 062	
12	Avg BCA protein of completed lactations	4	N	063 - 066	
13	Avg BCA dev milk of	4	N	067 -	E 0 +14 -

	completed lactations			070	Note 1
14	Avg BCA dev fat of completed lactations	4	N	071 - 074	e.g. +14 - Note 1
15	Avg BCA dev protein of completed lactations	4	N	075 - 078	e.g. +14 - Note 1
16	Number of projected and completed lactations	4	N	079 - 082	
17	Avg BCA milk of projected and actual lactations	5	N	083 - 087	
18	Avg BCA fat of projected and actual lactations	4	N	088 - 091	
19	Avg BCA protein of projected and actual lactations	4	N	092 - 095	
20	Avg BCA dev milk of projected and actual lactations	4	N	096 - 099	e.g. +14 - Note 1
21	Avg BCA dev fat of projected and actual lactations	4	N	100 - 103	e.g. +14 - Note 1
22	Avg BCA dev protein of projected and actual lactations	4	N	104 - 107	e.g. +14 - Note 1
23	Record creation date	8	D	108 - 115	YYYYMMDD

**Field Codes:** A/N alphanumeric field

D date field in a YYYYMMDD format

N numeric field

**Note 1:** The field contains a value with signs. The actual "+" or "-" character is stored in the file. The value will be right justified.

**Note 2:** Lactation group - AI units will receive lactation groups 1, 2, 3 and total (4) records.