

ITB200 Upload Requirements

An internationally recognised format to supply animal details, including information like pedigree and date of birth. This format is only used to upload international animals; Australian animals will be rejected when supplied on an ITB200.

Formatting:

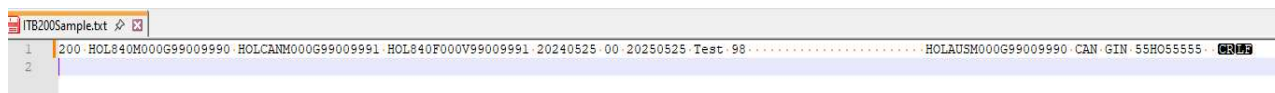
1. Text document
2. UTF-8 encoded
3. Following the below structure with a space between each field:

Starting position	Field	Format	Example
1	Record type	Character 3	200
5	International ID of ANIMAL	Character 19	HOL840M000G99009990
25	International ID of Sire of ANIMAL	Character 19	HOLCANM000G99009991
45	International ID of Dam of ANIMAL	Character 19	HOL840F000V99009991
65	Birth date of animal (YYYYMMDD)	Character 8	20240525
74	Status of animal	Character 2	00
77	Birth date of first AI daughters (YYYYMMDD)	Character 8	20250525
86	Name of animal	Character 30 (max)	Test 98
117	Animal ID (optional)	Character 19	HOLAUSM000G99009990
137	Country sending information	Character 3	CAN
141	Bull Owner/Company Code (bulls only)	Character 3 (Optional)	GIN
145-156	NASIS ID (bulls only)	Characters 12 Max (Optional)	55HO55555

4. Owner/Company Code and NASIS IDs are additional fields used in Australia as optional fields for bulls:

- a. Owner/Company code - Is a DataGene supplied code, with permission to be set as the owner of the bull. It is recommended to supply this information in the ITB200 to ensure correct reporting of ABVs.
5. Animal supplied is an international animal. (Not Australian)
6. International ID supplied is in the 19-character format.

Example ITB200:



ITB200 Logs

Once your supplied file has been processed by our internal system, you will receive a log back to your MFT account.

The ITB200 log sections:

1. The Header:

```
-----Type: [ITB200-LOG] - Workflow: [264464] - Time: [5/29/2025 11:14:48 AM] - Code: [G]-----
```

- a. This will give you information on the type of file the log is for, the workflow ID in DataGene's system, the time the file was processed, and the company code the file was loaded by.
- b. If you ever need DataGene support with uploading a file or reviewing a log, this is the information we will request to investigate the issue further.

2. The Processing line:

```
Processing ETL_WEB_DIRECTORY_BIN\20250529\G\ITB200\200_example_290525.txt
```

- a. This line informs you the file the log is referring to by supplying the file name.

3. Record Status:

Each ITB200 line supplied is processed on a record-by-record basis, once the file has been accepted and passed the formatting QA. A record can receive one of three statuses. Each record will be reported back in your log by the status. For records with status Rejected or Warning there will be an individual line for the record, with the number at the start of the line referring to the line number of the file being loaded. The log will always report any rejected records first:

- a. Rejected:

- i. This means the record has an issue stopping it from being accepted by our system. You will need to review the data sent to us and potentially reload this ITB200 record.

```
10 Record FAILED for HOL840F55566655566. Invalid birthdate of animal; REJECTED
12 Record FAILED for . Supplied IID contains characters that are not accepted this ID format; REJECTED
```

- b. Warning:

- i. A warning status is received when a record has been uploaded into DataGene's system but there is an issue with it and not all the supplied data has been accepted:

```
Record status- WARNING:
1 HOL840F789555168289 Birthdate of animal has not been updated with supplied partial data; WARNING
8 HOL840F993255209999 Birthdate of animal has been estimated using supplied partial data; WARNING
11 HOL840F185621684655 Sire and Dam details not supplied; WARNING
```

- c. Successful:

- i. The supplied data has been accepted into our database.

4. A final count of the number of records supplied in the file and per status is supplied:

```
=====
25 Records supplied; 4 records imported SUCCESSFULLY; 4 records imported with WARNING; 17 records REJECTED;
```

Complete ITB200 Log:

```
-----Type: [ITB200-LOG] - Workflow: [264464] - Time: [5/29/2025 11:14:48 AM] - Code: [G]-----
Processing ETL_WEB_DIRECTORY.BIN\20250529\G\ITB200\200_example_290525.txt
=====
Record status: REJECTED;
2 Record FAILED for HOL840F789555168289. Record is duplicated in this file, first version of the record will be loaded; REJECTED
3 The line is empty and will not be processed; REJECTED
4 The line is empty and will not be processed; REJECTED
5 The line is empty and will not be processed; REJECTED
6 The line is empty and will not be processed; REJECTED
7 The line is empty and will not be processed; REJECTED
9 Record FAILED for HOL840F64521683165. Invalid birthdate of animal; REJECTED
10 Record FAILED for HOL840F556666556666. Invalid birthdate of animal; REJECTED
12 Record FAILED for . Supplied ID contains characters that are not accepted this ID format; REJECTED
13 Record FAILED for . Supplied ID contains characters that are not accepted this ID format; REJECTED
19 The line is empty and will not be processed; REJECTED
20 The line is empty and will not be processed; REJECTED
21 The line is empty and will not be processed; REJECTED
22 The line is empty and will not be processed; REJECTED
23 The line is empty and will not be processed; REJECTED
24 The line is empty and will not be processed; REJECTED
25 The line is empty and will not be processed; REJECTED
=====
Record status: WARNING;
1 HOL840F789555168289 Birthdate of animal has not been updated with supplied partial data; WARNING
8 HOL840F993255209999 Birthdate of animal has been estimated using supplied partial data; WARNING
11 HOL840F185621684655 Sire and Dam details not supplied; WARNING
16 HOL840F081861526828 Owner Code cannot be supplied for a cow, Owner Code ignored;Invalid ITB International for COUNTRY 840, has been corrected to <HOLUSAF001861526828>. NASIS ID cannot be supplied for a cow, ID ignored; WARNING
=====
Record status: SUCCESS;
14 HOL840F07779997777; SUCCESS
15 HOL840F088888777788; SUCCESS
17 JER840M128616546216; SUCCESS
18 JER840M555555666666; SUCCESS
=====
25 Records supplied; 4 records imported SUCCESSFULLY; 4 records imported with WARNING; 17 records REJECTED;
```

Cross Reference File:

This file will be provided to you in addition to your log file. It will supply you with the Animal National ID from the data you supplied in the ITB200, along with the International ID and Name of the animal.

ANIMAL_NATIONAL_ID	INTERNATIONAL_ID	ANIMAL_NAME
G02914253	HOL840F789555168289	DG TEST 1
G02914262	HOL840F993255209999	DG TEST 2
G02914267	HOL840F185621684655	DG TEST 5
G02914265	HOL840F07779997777	DG TEST 8
G02914259	HOL840F088888777788	DG TEST 9
G02914256	HOLUSAF001861526828	DG TEST 10
I01110158	JER840M128616546216	DG TEST 11
I01110159	JER840M555555666666	DG TEST 12