



National Livestock  
Identification System Ltd

**NLIS**

# **XML Interface Specification**

## **Part 3 – Example Files**

**Version 9.27**

**Last Updated 9 May 2017**

<b>INDUSTRY SYSTEMS</b> <b>NLIS Ltd – A subsidiary of Meat &amp; Livestock Australia</b>		
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	Reviewed by: A. Kwan	Approved by: G. Carlson

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## Change history

Version	Date	Change	By
1.0	2003	First Version	Steven Parkes
2.0	2003	Added details of XML (SOAP) Interface	Steven Parkes
2.1	2003	Added take/sell possessions to SOAP interface.	Steven Parkes
2.2	2003	Modified take/sell possession references to use standard receipt/transfer terminology	Steven Parkes
2.3	2003	Corrected field name for single form HTTP transfer (from filename to file Contents)	Steven Parkes
2.4	2003	Extended PIC validation algorithm to include new Victorian PICs	Steven Parkes
3.0	2003	Standardisation of upload file definitions across XML and HTTP. Singular upload pages for both types.	Steven Parkes
3.1	11 Feb 03	Corrected algorithm checks for Tasmanian PICs and emergency devices (any state or territory)	Steven Parkes
3.2	27 Oct 03	Added New Transactions	Steven Parkes
4.0	16 Dec- 04	Included the XML Schema V4.0 - Refer to 2.1.5	Georgina Walker
5.0	06 Jan-05	Add new Tag – Message Type (RFC220); Add New Tag – Transaction Id (RFC219) Transaction Id is not stored in the database. It is accepted with the transaction and returned in the result set;	Georgina Walker
6.0	07-Feb-05	Added documentation for NLIS SOAP elements for ERP Exceptions.	Michael Leung
7.0	08-Feb-05	Added documentation for NLIS SOAP elements for Tag Upload, New PIC uploads, and Kill Upload.	Michael Leung
7.1	15-Feb-05	Documented new tags introduced for <nlis:Query> report requests.	Michael Leung
7.1 -- Part1	18-Feb-05	Review changes. Split up document into 3 parts	Michael Leung
7.1 <i>Iteration 9 Deploy</i>	08-Mar-05	Added report queries of SOAP delivery method for each output type (html, xml, csv).	Michael Leung
8.0 <i>Iteration 10 Deploy</i>	29-Mar-05	Updated example file for P2Ptransfer to demonstrate the use of <nlis:authorisation-level> Final release of XML Schema version 1.0 for namespace nlis:*	Michael Leung
8.1	30 Mar 05	Updated formatting for release	Stuart Hume Michael Leung
8.2	30 Mar 05	Released to Industry	Stuart Hume
8.3	4-Apr-05	- Updated report query result for change of	Michael Leung

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		<nlis:upload-id> to <nlis:transaction-id>. - Added sample SOAP request and response for TpartyP2Ptransfer.	
8.4	7-Apr-05	Updated sample file for TpartyP2Ptransfers for moving 3 <sup>rd</sup> party authorisation XML fields to inside <nlis:nvd-grp>.	Michael Leung
8.5	13-Apr-05	- Added sample file for RetrieveResults upload.	Michael Leung
8.6	15-Apr-05	- Modified sample file for TpartyP2Ptransfer to include <nlis:disclaimer-accepted>.	Michael Leung
8.7	20-Apr-05	- Added sample file for SDA PIC Register uploads.	Michael Leung
8.8	22-Jun-05	- Added SOAP upload and results example for the following SOAP transactions: * MOB Based In Transfer * MOB Based Out Transfer * Manual Kill Upload.	Michael Leung
8.9	29-Jun-05	Updated for Manual Kill upload schema change.	Michael Leung
8.10	19-Sep-05	Added asynchronous soap examples	Brian Tanedo
8.11	22-Sep-05	Added examples for Deceased Cattle Transfer transaction.	Michael Leung
8.12	18-Nov-05	Changed extended status query results	Brian Tanedo
8.13	21-Dec-05	Updated sample file for SDAPICDetails SOAP upload  Added examples for PIC ERP Status Upload – the SOAP method to assign an ERP status to a PIC.  Added examples for Tag Status Upload – the SOAP method to assign an ERP status to a device.  Added examples for Device Status Upload – the SOAP method to assign a device extended status to a percentage of animals on a PIC or those that move onto a PIC.	Michael Leung
8.14	20-Jan-06	Added sample XML upload file and result for Replaced Tag Upload	Michael Leung
8.15	08-Feb-06	Added sample XML Beast Report query and result.	Michael Leung
8.16	07-Mar-06	Added examples of Large Reports SOAP responses.	Michael Leung
8.17	04-Apr-06	Large report example rearrangement.	Michael Leung
8.18	19-May-06	Added LT Query status-query-grp example.	Brian Tanedo
8.19	15-Aug-06	Added TransferCorrection examples	Brian Tanedo
8.20	25-Aug-06	Added NVDWaybill SOAP upload examples	Michael Leung
8.21	25-Aug-06	Added samples of XML Optional Animal Information	Jason Zhang

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8.22	17-Nov-06	Modified TransferCorrection examples, removed nlistid element in <nlist:correct-data-grp>	Brian Tanedo
8.23	8-Jan-07	Added deceased device enquiry sample	Brian Tanedo
8.24	31-Jan-07	Added LPA Serial Number Upload Sample	Stuart Hume
9.0	5-Mar-07	Added NVD Add/Modify Generic Waybill Upload	Stuart Hume
9.1	8-Jun-07	Modified ManualKillUpload examples, added an optional element NVD in <nlist:bodyno-tag-grp>	Dorathy Chow
9.2	18-July-07	Modified examples of XML Optional Animal Information	Binh Tham
9.3	23-Oct-07	Modified schema reference in example file formats from <a href="http://www.nlis.com.au/soap/ver1.0/nlis-soap.xsd">http://www.nlis.com.au/soap/ver1.0/nlis-soap.xsd</a> to <a href="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd</a> .	Michael Yoo
9.4	11-Mar-08	Added NVD Add/Modify Image Upload	Nestor Jimenez
9.4	11-Mar-08	Added NVD Add/Modify Upload	Nestor Jimenez
9.4	11-Mar-08	Updated NVD Add/Modify Generic Waybill Upload	Nestor Jimenez
9.4	11-Mar-08	Added NVD Delete	Nestor Jimenez
9.4	21-April-08	Added output results for NVD Add/Modify Image Upload, NVD Add/Modify Upload, NVD Delete	Michael Yoo
9.5	21-Aug-08	Added examples for SightedCattleUpload	Binh Tham
9.6	1-Oct-08	Added NVD Download	Nestor Jimenez
9.6	12-Dec-08	Added examples for PBT serial number upload	Michael Yoo
9.6	12-Dec-08	Added PBT field in examples for Third Party P2P transfer	Michael Yoo
9.7	20-Jan-09	Modify NVDUpload and NVDImageUpload examples to reflect the new group for Optional From PICs	Nestor Jimenez
9.7	3-Feb-09	SOAP messages returned from NVD transactions should be changed to message 11 with text "Received and Waiting for validation"	Nestor Jimenez
9.8	02-May-09	Modify NVD Delete XML example Modify NVD Add/Modify Upload Modify NVD Add/Modify Generic waybill Modify NVD add/Modify Image upload	Shamim Akm
9.8	06-Jun-09	Modify NVD Download XML example	Nestor Jimenez
9.8	05-Jul-09	NVD upload Transaction new elements added NVD image upload Transaction Enhancement new elements added NVD download enhancement new elements added	Shamim Akm
9.9	08-Oct-09	Added Recovered Device upload transaction Added Recovered Device upload result.	Shamim Akm

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Version	Date	Change	By
9.10	17-Dec-09	Added Mob-based Kill Upload transaction Added Mob-based Movement Off PIC transaction Added Mob-based Movement Onto PIC transaction	Shamim Akm
9.11	4-Jun-10	Added Mob-based Movement Non-Written Authority transaction Added Carcase feedback Upload	Shamim Akm
9.12	10-Nov-10	Added Brand information to PIC Register Uploads	Stephen Doughty
9.13	1-Feb-11	Added Comment to Device Status Added Comment to ERP Status for properties	Aaron Kwan
9.14	14-Mar-12	Added Event time to the following transactions: 1) P2P Transfer 2) Third Party P2P Transfer 3) Saleyard In 4) Saleyard Out 5) Sighted Cattle 6) Kill Upload(Deceased Tags) 7) Kill Upload with PIC of consignment (manualKillUpload) 8) Transfer Correction	Aaron Kwan
9.15	1-August-12	Added new event time element to the following transactions: 1) P2P Transfer 2) Third Party P2P Transfer 3) Saleyard In 4) Saleyard Out	Aaron Kwan
9.16	28-Nov-12	Amended “Reviewed by” & “Approved by” sections in header to specify A. Kwan & G. Carlson & amended contact listed from Steve Doughty to Grant Carlson (p.6 & 10)	Alison Lonnon
9.17	11-Apr-13	Added Non-NLIS tag transaction	Alison Lonnon
	30-Apr-13	Added Mob-based movement off agent PIC transaction	Alison Lonnon
9.18	06-May-13	Added Post-breeder device transfer transaction & info re multi-species reporting for device based reports	Alison Lonnon
9.19	06-Jun-13	Amended Post-breeeder device transfers and Device status for properties transactions	Alison Lonnon

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Version	Date	Change	By
9.20	4-July-13	Modified TransferCorrection to include PostBreederDeviceTransfer	Aaron Kwan
9.21	1-August-13	Amended Non-NLIS tags upload example	Alison Lonnon
9.22	21-August-13	Modified Kill Upload example to include 2 8 digit kill-id examples	Alison Lonnon
9.23	24-October-13	Modified TagUpload example file to include product code	Alison Lonnon
9.24	16-January-14	Amended CFB example upload file to include a 10-character operator number	Alison Lonnon
9.25	20-January-14	Added Mob-based movement correction	Alison Lonnon
9.26	22-May-14	Amended bruise score value to 5	Alison Lonnon
9.27	9-May-17	Modified SaleyardIn, SaleyardOut, ManualKillUpload, CarcaseFeedback upload sample files by adding species	Sonal Jain

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## Signoff / Approval to Proceed

### SIGN OFF

SIGN OFF PERSON	SIGNATURE	DATE	COMMENTS

### CONSULTATION LIST

PERSON	POSITION	DATE	COMMENTS

### Distribution List

Entity	Contact(s)	Release Date	COMMENTS
NLIS Technical Contact List			Version 8 released to integration servers
NLIS Development Team	Grant Carlson		

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## Overview

This document provides some elementary examples of the XML / SOAP transactions for the most commonly used formats for the XML interfaces.

These samples will NOT work exactly as are, you may need to change such things as;

- a) user name,
- b) password,
- c) Schema Name and version ,

In order to match the exact settings of your XML file details.

These files are designed to provide an indicative structure for your benefit, and are not intended to be used as a working test for software.

In order to test, developers should be using the staging server, including allocated test tags, properties and will need to have their accounts authorised by the NLIS Database Help Desk.

For any further queries, please contact Grant Carlson via email at [gcarlson@mla.com.au](mailto:gcarlson@mla.com.au).

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# Example File Formats

## Saleyard File – Take Possession

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:filename>optional_saleyard_in_filename.xml</nlis:filename>
    <nlis:create-date>20040213</nlis:create-date>
    <nlis:create-time>135203</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:SaleyardIn>
      <nlis:saleyard-name>Shepparton Saleyard</nlis:saleyard-name>
      <nlis:saleyard-id>EUSY3499</nlis:saleyard-id>
      <nlis:sale-date>20040212</nlis:sale-date>
      <nlis:sale-title>F1 Mixed Sex Sale</nlis:sale-title>
      <nlis:nvd-grp>
        <nlis:nvd-serial-no>1009675</nlis:nvd-serial-no>
        <nlis:pic>3WERT546</nlis:pic>
        <nlis:tag-list-grp>
          <nlis:nlisid>3WCGU000XBT5412</nlis:nlisid>
          <nlis:rfid>982 000000007865</nlis:rfid>
          <nlis:rfid>982 000000023682</nlis:rfid>
          <nlis:rfid>982 000010967455</nlis:rfid>
        </nlis:tag-list-grp>
      </nlis:nvd-grp>
      <nlis:nvd-grp>
        <nlis:species>Cattle</nlis:species>
        <nlis:event-time>12:45PM</nlis:event-time>
        <nlis:nvd-serial-no>2951065</nlis:nvd-serial-no>
        <nlis:pic>3MRDG099</nlis:pic>
      </nlis:nvd-grp>
    </nlis:SaleyardIn>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

Note: Event time can be submitted using the `<nlis:event-time>` element. It may also be submitted as a date-time value in the `<nlis:sale-date>` element. If both values are provided, `<nlis:event-time>` will always take precedence.

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	Reviewed by: A. Kwan	Approved by: G. Carlson

## Saleyard File – Result of Take Possession

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:SaleyardIn-Result>
      <nlis:transaction-id>39913</nlis:transaction-id>
      <nlis:saleyard-in-results-grp tag = "3WCGU000XBT5412">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:type>Error</nlis:type>
          <nlis:message-no>801</nlis:message-no>
          <nlis:text>The transfer date is earlier than the last recorded
            transfer date.</nlis:text>
          <nlis:action>For more information contact the NLIS Database
            administrator on 1800 654 743.</nlis:action>
        </nlis:message-grp>
      </nlis:saleyard-in-results-grp>
      <nlis:saleyard-in-results-grp tag = "982 000000007865">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>Transfer successful.</nlis:text>
        </nlis:message-grp>
      </nlis:saleyard-in-results-grp>
      <nlis:saleyard-in-results-grp tag = "982 000000023682">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>Transfer successful.</nlis:text>
        </nlis:message-grp>
      </nlis:saleyard-in-results-grp>
      <nlis:saleyard-in-results-grp tag = "982 000010967455">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>Transfer successful.</nlis:text>
        </nlis:message-grp>
      </nlis:saleyard-in-results-grp>
      <nlis:saleyard-in-results-grp tag = "982 000000210090">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>Transfer successful.</nlis:text>
        </nlis:message-grp>
      </nlis:saleyard-in-results-grp>
    </nlis:SaleyardIn-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Saleyard File – ERP Queries

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040213</nlis:create-date>
    <nlis:create-time>135203</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:Query>
      <nlis:query-type>ERP</nlis:query-type>
      <nlis:free-text>Pen 01</nlis:free-text>
      <nlis:tag-list-grp>
        <nlis:rfid>982 000000023682</nlis:rfid>
        <nlis:rfid>982 000010967455</nlis:rfid>
      </nlis:tag-list-grp>
    </nlis:Query>
    <nlis:Query>
      <nlis:query-type>ERP</nlis:query-type>
      <nlis:pic-list-grp>
        <nlis:pic>3MRDG099</nlis:pic>
      </nlis:pic-list-grp>
    </nlis:Query>
    <nlis:Query>
      <nlis:query-type>ERP</nlis:query-type>
      <nlis:pic-list-grp>
        <nlis:pic>3MRDG099</nlis:pic>
        <nlis:pic>3WERT456</nlis:pic>
      </nlis:pic-list-grp>
    </nlis:Query>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Saleyard File – Result of ERP Queries

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:Query-Result>
      <nlis:transaction-id>39914</nlis:transaction-id>
      <nlis:query-results-grp tag = "982 000000023682">
        <nlis:query-type>ERP</nlis:query-type>
        <nlis:free-text>Pen 01</nlis:free-text>
        <nlis:message-grp>
          <nlis:text>Clear No Test</nlis:text>
        </nlis:message-grp>
      </nlis:query-results-grp>
      <nlis:query-results-grp tag = "982 000010967455">
        <nlis:query-type>ERP</nlis:query-type>
        <nlis:free-text>Pen 01</nlis:free-text>
        <nlis:message-grp>
          <nlis:text>OC N1</nlis:text>
        </nlis:message-grp>
      </nlis:query-results-grp>
    </nlis:Query-Result>
    <nlis:Query-Result>
      <nlis:transaction-id>39915</nlis:transaction-id>
      <nlis:query-results-grp pic = "3MRDG099">
        <nlis:query-type>ERP</nlis:query-type>
        <nlis:message-grp>
          <nlis:text>Clear No Test</nlis:text>
        </nlis:message-grp>
      </nlis:query-results-grp>
    </nlis:Query-Result>
    <nlis:Query-Result>
      <nlis:transaction-id>39916</nlis:transaction-id>
      <nlis:query-results-grp pic = "3MRDG099">
        <nlis:query-type>ERP</nlis:query-type>
        <nlis:message-grp>
          <nlis:text>Clear No Test</nlis:text>
        </nlis:message-grp>
      </nlis:query-results-grp>
      <nlis:query-results-grp pic = "3WERT456">
        <nlis:query-type>ERP</nlis:query-type>
        <nlis:message-grp>
          <nlis:text>Clear No Test</nlis:text>
        </nlis:message-grp>
      </nlis:query-results-grp>
    </nlis:Query-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Saleyard File – LT Queries

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040213</nlis:create-date>
    <nlis:create-time>135203</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:Query>
      <nlis:query-type>LT</nlis:query-type>
      <nlis:pic>3WERT546</nlis:pic>
      <nlis:free-text>Pen 12</nlis:free-text>
      <nlis:tag-list-grp>
        <nlis:rfid>982 000000023682</nlis:rfid>
        <nlis:rfid>982 000010967455</nlis:rfid>
      </nlis:tag-list-grp>
    </nlis:Query>
    <nlis:Query>
      <nlis:query-type>LT</nlis:query-type>
      <nlis:pic>3WERT546</nlis:pic>
      <nlis:free-text>Pen 103 Hfrs</nlis:free-text>
      <nlis:nlisid>3WCGU000XBT5412</nlis:nlisid>
    </nlis:Query>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Saleyard File – Result of LT Queries

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
  xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:Query-Result>
      <nlis:transaction-id>39922</nlis:transaction-id>
      <nlis:query-results-grp tag = "982 000000023682">
        <nlis:query-type>LT</nlis:query-type>
        <nlis:free-text>Pen 12</nlis:free-text>
        <nlis:message-grp>
          <nlis:text>Y</nlis:text>
        </nlis:message-grp>
      </nlis:query-results-grp>
      <nlis:query-results-grp tag = "982 000010967455">
        <nlis:query-type>LT</nlis:query-type>
        <nlis:free-text>Pen 12</nlis:free-text>
        <nlis:message-grp>
          <nlis:text>Y</nlis:text>
        <nlis:message-grp>
        </nlis:message-grp>
      </nlis:query-results-grp>
    </nlis:Query-Result>
    <nlis:Query-Result>
      <nlis:transaction-id>39923</nlis:transaction-id>
      <nlis:query-results-grp tag = "3WCGU000XBT5412">
        <nlis:query-type>LT</nlis:query-type>
        <nlis:free-text>Pen 103 Hfrs</nlis:free-text>
        <nlis:message-grp>
          <nlis:text>N</nlis:text>
        <nlis:message-grp>
        </nlis:message-grp>
      </nlis:query-results-grp>
    </nlis:Query-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Saleyard File – LT Queries using status-query-grp

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040213</nlis:create-date>
    <nlis:create-time>135203</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:Query>
      <nlis:query-type>LT</nlis:query-type>
      <nlis:status-query-grp>
        <nlis:pic>3WERT546</nlis:pic>
        <nlis:free-text>Pen 12</nlis:free-text>
        <nlis:tag-list-grp>
          <nlis:rfid>982 000000023682</nlis:rfid>
          <nlis:rfid>982 000010967455</nlis:rfid>
        </nlis:tag-list-grp>
      </nlis:status-query-grp>
      <nlis:status-query-grp>
        <nlis:pic>3WERT546</nlis:pic>
        <nlis:free-text>Pen 103 Hfrs</nlis:free-text>
        <nlis:nlisid>3WCGU000XBT5412</nlis:nlisid>
      </nlis:status-query-grp>
    </nlis:Query>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Saleyard File – Result of LT Queries using status-query-grp

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:Query-Result>
      <nlis:transaction-id>39922</nlis:transaction-id>
      <nlis:query-results-grp tag = "982 000000023682">
        <nlis:query-type>LT</nlis:query-type>
        <nlis:free-text>Pen 12</nlis:free-text>
        <nlis:message-grp>
          <nlis:text>Y</nlis:text>
        </nlis:message-grp>
      </nlis:query-results-grp>
      <nlis:query-results-grp tag = "982 000010967455">
        <nlis:query-type>LT</nlis:query-type>
        <nlis:free-text>Pen 12</nlis:free-text>
        <nlis:message-grp>
          <nlis:text>Y</nlis:text>
        </nlis:message-grp>
      </nlis:query-results-grp>
      <nlis:query-results-grp tag = "3WCGU000XBT5412">
        <nlis:query-type>LT</nlis:query-type>
        <nlis:free-text>Pen 103 Hfrs</nlis:free-text>
        <nlis:message-grp>
          <nlis:text>N</nlis:text>
        </nlis:message-grp>
      </nlis:query-results-grp>
    </nlis:Query-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Saleyard File – EXT Queries

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040213</nlis:create-date>
    <nlis:create-time>135203</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:Query>
      <nlis:query-type>EXT</nlis:query-type>
      <nlis:free-text>Pen 103</nlis:free-text>
      <nlis:tag-list-grp>
        <nlis:rfid>982 000000023682</nlis:rfid>
        <nlis:rfid>982 000010967455</nlis:rfid>
      </nlis:tag-list-grp>
    </nlis:Query>
    <nlis:Query>
      <nlis:query-type>EXT</nlis:query-type>
      <nlis:free-text>Lot 23 Elders</nlis:free-text>
      <nlis:nlisid>3WCGU000XBT5412</nlis:nlisid>
    </nlis:Query>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Saleyard File – Result of EXT Queries

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope xmlns:SOAP-
ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:xslt="http://www.w3.org/1999/XSL/Transform-alternate"
xmlns:cj="urn:catjes" xmlns:cmd="urn:cmd-def" xmlns:msxsl="urn:schemas-
microsoft-com:xsl" xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-
soap.xsd">
  <SOAP-ENV:Body>
    <nlis:Query-Result>
      <nlis:transaction-id>78093</nlis:transaction-id>
      <nlis:query-results-grp tag="PICTEST1XBY00021">
        <nlis:query-type>ext</nlis:query-type>
        <nlis:tag-ext-grp>
          <nlis:program-code>STD</nlis:program-code>
          <nlis:status>S1</nlis:status>
          <nlis:message>S1 LOST CATTLE</nlis:message>
        </nlis:tag-ext-grp>
        <nlis:tag-ext-grp>
          <nlis:program-code>IMPO</nlis:program-code>
          <nlis:status>IM1</nlis:status>
          <nlis:message>Imported Cattle</nlis:message>
        </nlis:tag-ext-grp>
        <nlis:tag-ext-grp>
          <nlis:program-code>STD</nlis:program-code>
          <nlis:status>L1</nlis:status>
          <nlis:message>L1 LOST or STOLEN DEVICE</nlis:message>
        </nlis:tag-ext-grp>
      </nlis:query-results-grp>
    </nlis:Query-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Saleyard File – EU Queries

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040213</nlis:create-date>
    <nlis:create-time>135203</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:Query>
      <nlis:query-type>EU</nlis:query-type>
      <nlis:free-text>Pen 01 Steers</nlis:free-text>
      <nlis:pic>3WERT456</nlis:pic>
      <nlis:tag-list-grp>
        <nlis:rfid>982 000000023682</nlis:rfid>
        <nlis:rfid>982 000010967455</nlis:rfid>
      </nlis:tag-list-grp>
    </nlis:Query>
    <nlis:Query>
      <nlis:query-type>EU</nlis:query-type>
      <nlis:pic>3MRDG099</nlis:pic>
      <nlis:free-text>Pen 03 Back</nlis:free-text>
      <nlis:rfid>982 000002070236</nlis:rfid>
    </nlis:Query>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Saleyard File – Result of EU Queries

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:Query-Result>
      <nlis:transaction-id>39928</nlis:transaction-id>
      <nlis:query-results-grp tag = "982 000000023682">
        <nlis:query-type>eu</nlis:query-type>
        <nlis:free-text>Pen 01</nlis:free-text>
        <nlis:message-grp>
          <nlis:text>Y</nlis:text>
        </nlis:message-grp>
      </nlis:query-results-grp>
      <nlis:query-results-grp tag = "982 000010967455">
        <nlis:query-type>eu</nlis:query-type>
        <nlis:free-text>Pen 01</nlis:free-text>
        <nlis:message-grp>
          <nlis:text>Y</nlis:text>
        <nlis:message-grp>
        </nlis:query-results-grp>
    </nlis:Query-Result>
    <nlis:Query-Result>
      <nlis:transaction-id>39929</nlis:transaction-id>
      <nlis:query-results-grp tag = "982 000002070236">
        <nlis:query-type>eu</nlis:query-type>
        <nlis:free-text>Pen 03 Back</nlis:free-text>
        <nlis:message-grp>
          <nlis:text>N</nlis:text>
        <nlis:message-grp>
        </nlis:query-results-grp>
    </nlis:Query-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Reports – Report Query (Delivery: email)

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20050201</nlis:create-date>
    <nlis:create-time>141238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:Query>
      <nlis:query-type>report</nlis:query-type>
      <nlis:sub-type>Get ALL EU PICS</nlis:sub-type>
      <nlis:output-type>xml</nlis:output-type>
      <nlis:delivery-method>email</nlis:delivery-method>
      <nlis:parameter-list-grp>
        <nlis:param>param1</nlis:param>
        <nlis:param>param2</nlis:param>
      </nlis:parameter-list-grp>
    </nlis:Query>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

Note: Any device-based report wishing to include a 'Species' parameter must ensure that the 'Species' parameter is the last parameter listed.

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## Reports – Results of Report Query (Delivery: email)

The following shows the results of a report query whose delivery method is via email regardless of the output type specified in the corresponding request:

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
<SOAP-ENV:Body>
<nlis:Lodgement-Result>
  <nlis:lodgement-result-grp>
    <nlis:transaction-id>40644</nlis:transaction-id>
    <nlis:transaction-type>Query</nlis:transaction-type>
    <nlis:text>The request has been successfully lodged.</nlis:text>
  </nlis:lodgement-result-grp>
</nlis:Lodgement-Result>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Reports – Report Query (Output: XML/HTML; Delivery: SOAP)

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20050201</nlis:create-date>
    <nlis:create-time>141238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:Query>
      <nlis:query-type>report</nlis:query-type>
      <nlis:sub-type>Get ALL EU PICS</nlis:sub-type>
      <nlis:output-type>html</nlis:output-type>
      <nlis:delivery-method>soap</nlis:delivery-method>
    </nlis:Query>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Reports – Results of Report Query (Output: XML/HTML; Delivery: SOAP)

The following shows the results of a report query whose output type is either XML or HTML and the delivery method is via SOAP method:

```
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:Query-Result>
      <nlis:transaction-id>45809</nlis:transaction-id>
      <nlis:query-results-grp>
        <nlis:query-type>report</nlis:query-type>
        <nlis:report-results-grp>
          <result>
            <PIC>3ALDK006</PIC>
          </result>
          <result>
            <PIC>3CAHT257</PIC>
          </result>
          <result>
            <PIC>EUAB1234</PIC>
          </result>
          <result>
            <PIC>PICTEST1</PIC>
          </result>
          <result>
            <PIC>PICTEST3</PIC>
          </result>
          <result>
            <PIC>PICTEST5</PIC>
          </result>
          <result>
            <PIC>PICTEST6</PIC>
          </result>
          <result>
            <PIC>PICTEST7</PIC>
          </result>
          <result>
            <PIC>PICTEST9</PIC>
          </result>
          <result>
            <PIC>WERE0150</PIC>
          </result>
        </nlis:report-results-grp>
      </nlis:query-results-grp>
    </nlis:Query-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Reports – Report Query (Output: CSV; Delivery: SOAP)

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20050201</nlis:create-date>
    <nlis:create-time>141238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:Query>
      <nlis:query-type>report</nlis:query-type>
      <nlis:sub-type>Get ALL EU PICS</nlis:sub-type>
      <nlis:output-type>csv</nlis:output-type>
      <nlis:delivery-method>soap</nlis:delivery-method>
    </nlis:Query>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Reports – Results of Report Query (Output: CSV; Delivery: SOAP)

```

<SOAP-ENV:Envelope
  xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:Query-Result>
      <nlis:transaction-id>45978</nlis:transaction-id>
      <nlis:query-results-grp>
        <nlis:query-type>report</nlis:query-type>
        <nlis:report-results-grp>
          <nlis:text>3ALDK006
            3CAHT257
            EUAB1234
            PICTEST1
            PICTEST3
            PICTEST5
            PICTEST6
            PICTEST7
            PICTEST9
            WERE0150
          </nlis:text>
        </nlis:report-results-grp>
      </nlis:query-results-grp>
    </nlis:Query-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Saleyard File – Sell Possession

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040213</nlis:create-date>
    <nlis:create-time>135203</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:SaleyardOut>
      <nlis:saleyard-name>Shepparton Saleyard</nlis:saleyard-name>
      <nlis:saleyard-id>EUSY0000</nlis:saleyard-id>
      <nlis:sale-date>20040212</nlis:sale-date>
      <nlis:sale-lot-grp>
        <nlis:buyer-pic>3ALAF006</nlis:buyer-pic>
        <nlis:free-text>Pen 01 Lot 1</nlis:free-text>
        <nlis:nvd-grp>
          <nlis:nvd-serial-no>1009675</nlis:nvd-serial-no>
          <nlis:tag-list-grp>
            <nlis:rfid>982 000000023682</nlis:rfid>
            <nlis:rfid>982 000010967455</nlis:rfid>
          </nlis:tag-list-grp>
        </nlis:nvd-grp>
      </nlis:sale-lot-grp>
      <nlis:sale-lot-grp>
        <nlis:event-time>1:30PM</nlis:event-time>
        <nlis:buyer-pic>3ALAF006</nlis:buyer-pic>
        <nlis:free-text>Pen 02 shld</nlis:free-text>
        <nlis:nvd-grp>
          <nlis:species>Cattle</nlis:species>
          <nlis:nvd-serial-no>1009675</nlis:nvd-serial-no>
          <nlis:tag-list-grp>
            <nlis:nlisid>3WCGU000XBT5412</nlis:nlisid>
          </nlis:tag-list-grp>
        </nlis:nvd-grp>
      </nlis:sale-lot-grp>
    </nlis:SaleyardOut>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

Note: Event time can be submitted using the <nlis:event-time> element. It may also be submitted as a date-time value in the <nlis:sale-date> element. If both values are provided, <nlis:event-time> will always take precedence.

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## Saleyard File – Result of Sell Possession

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:SaleyardOut-Result>
      <nlis:transaction-id>39936</nlis:transaction-id>
      <nlis:saleyard-out-results-grp tag = "982 000010967455">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>Transfer successful.</nlis:message>
        </nlis:message-grp>
      </nlis:saleyard-out-results-grp>
      <nlis:saleyard-out-results-grp tag = "982 000010967455">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>Transfer successful.</nlis:message>
        </nlis:message-grp>
      </nlis:saleyard-out-results-grp>
      <nlis:saleyard-out-results-grp tag = "3WCGU000XBT3412">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:type>Error</nlis:type>
          <nlis:message-no>801</nlis:message-no>
          <nlis:text>The animal being transferred is already registered
to the buyer PIC or the PIC you are transferring
"To".</nlis:message>
          <nlis:action>This message is for information only and requires
no further action.</nlis:action>
        </nlis:message-grp>
      </nlis:saleyard-out-results-grp>
    </nlis:SaleyardOut-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Cattle Transfer - Producer To Producer

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis='http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd'>
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040213</nlis:create-date>
    <nlis:create-time>135203</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:P2PTransfer>
      <nlis:transaction-name>My P2P Transfer</nlis:transaction-name>
      <nlis:transfer-date>20040212</nlis:transfer-date>
      <nlis:buyer-pic>3MRDG099</nlis:buyer-pic>
      <nlis:free-text>2004 Weaners</nlis:free-text>
      <nlis:nvd-grp>
        <nlis:event-time>13:30:00</nlis:event-time>
        <nlis:nvd-serial-no>1009675</nlis:nvd-serial-no>
        <nlis:pic>3WERT546</nlis:pic>          <nlis:tag-list-grp>
          <nlis:rfid>982 000000023682</nlis:rfid>
          <nlis:rfid>982 000010967455</nlis:rfid>
        </nlis:tag-list-grp>
      </nlis:nvd-grp>
    </nlis:P2PTransfer>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

Note: Event time can be submitted using the <nlis:event-time> element. It may also be submitted as a date-time value in the <nlis:transfer-date> element. If both values are provided, <nlis:event-time> will always take precedence.

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## Cattle Transfer File PtoP – Result

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis='http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd'>
  <SOAP-ENV:Body>
    <nlis:P2PTransfer-Result>
      <nlis:transaction-id>21929</nlis:transaction-id>
      <nlis:p2pttransfer-results-grp tag = "982 000010967455">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:message>Transfer successful.</nlis:message>
        </nlis:message-grp>
      </nlis:p2pttransfer-results-grp>
      <nlis:p2pttransfer-results-grp tag = "982 000000023682">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>801</nlis:message-no>
          <nlis:text>The animal being transferred is already
            registered to the buyer PIC or the PIC you are transferring
            "To".</nlis:text>
          <nlis:action>This message is for information only and
            requires no further action required.</nlis:action>
        </nlis:message-grp>
      </nlis:p2pttransfer-results-grp>
    </nlis:P2PTransfer-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## All RFID Query – Eligible Tail Tags

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis='http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd'>
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040213</nlis:create-date>
    <nlis:create-time>135203</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:Query>
      <nlis:query-type>ALL RFID</nlis:query-type>
      <nlis:pic-list-grp>
        <nlis:pic>PICTEST4</nlis:pic>
      </nlis:pic-list-grp>
    </nlis:Query>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Result of All RFID Queries

```
<SOAP-ENV:Envelope
  xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:Query-Result>
      <nlis:transaction-id>39011</nlis:transaction-id>
      <nlis:query-results-grp>
        <nlis:query-type>all rfid</nlis:query-type>
      </nlis:query-results-grp>
      <nlis:query-results-grp>
        <nlis:query-type>all rfid</nlis:query-type>
        <nlis:tag-eu-grp>
          <nlis:pic>PICTEST4</nlis:pic>
          <nlis:rfid>982 000016959656</nlis:rfid>
          <nlis:nlisid>PICTEST4XEY00097</nlis:nlisid>
          <nlis:text>Y</nlis:text>
        </nlis:tag-eu-grp>
        <nlis:tag-eu-grp>
          <nlis:pic>PICTEST4</nlis:pic>
          <nlis:rfid>982 000016959805</nlis:rfid>
          <nlis:nlisid>PICTEST4XEY00098</nlis:nlisid>
          <nlis:text>Y</nlis:text>
        </nlis:tag-eu-grp>
        <nlis:tag-eu-grp>
          <nlis:pic>PICTEST4</nlis:pic>
          <nlis:rfid>982 000016930987</nlis:rfid>
          <nlis:nlisid>PICTEST4XEY00099</nlis:nlisid>
          <nlis:text>Y</nlis:text>
        </nlis:tag-eu-grp>
      </nlis:query-results-grp>
    </nlis:Query-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Beast Enquiry – BE Queries

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis='http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd'>
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040213</nlis:create-date>
    <nlis:create-time>135203</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:Query>
      <nlis:query-type>BE</nlis:query-type>
      <nlis:tag-list-grp>
        <nlis:rfid>951 000000914499</nlis:rfid>
        <nlis:nlisid>PICTEST7XFY00199</nlis:nlisid>
      </nlis:tag-list-grp>
    </nlis:Query>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Result of BE Queries

```

<SOAP-ENV:Envelope
  xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:Query-Result>
      <nlis:transaction-id>39920</nlis:transaction-id>
      <nlis:query-results-grp tag="951 000000914499">
        <nlis:query-type>be</nlis:query-type>
        <nlis:message-grp>
          <nlis:text>PICTEST7XFY00199</nlis:text>
        </nlis:message-grp>
      </nlis:query-results-grp>
      <nlis:query-results-grp tag="PICTEST7XFY00199">
        <nlis:query-type>be</nlis:query-type>
        <nlis:message-grp>
          <nlis:text>951 000000914499</nlis:text>
        </nlis:message-grp>
      </nlis:query-results-grp>
    </nlis:Query-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Beast Report Queries

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20060107</nlis:create-date>
    <nlis:create-time>141100</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:Query>
      <nlis:query-type>Beast Report</nlis:query-type>
      <nlis:tag-list-grp>
        <nlis:nlisid>3ABCD123XB01234</nlis:nlisid>
        <nlis:nlisid>3ABCD123XB01237</nlis:nlisid>
        <nlis:nlisid>3ALDK006XBZ00101</nlis:nlisid>
      </nlis:tag-list-grp>
    </nlis:Query>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Beast Report Queries - Result

```

<SOAP-ENV:Envelope
  xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:Query-Result>
      <nlis:transaction-id>90838</nlis:transaction-id>
      <nlis:query-results-grp>
        <nlis:query-type>beast report</nlis:query-type>
        <nlis:beast-result>
          <nlis:pic>AAAAAAA</nlis:pic>
          <nlis:rfid>982 000001234567</nlis:rfid>
          <nlis:nlisid>3ABCD123XBX01234</nlis:nlisid>
          <nlis:eu_status>N</nlis:eu_status>
        </nlis:beast-result>
        <nlis:beast-result>
          <nlis:pic>3LAKE004</nlis:pic>
          <nlis:rfid>982 000001234570</nlis:rfid>
          <nlis:nlisid>3ABCD123XBX01237</nlis:nlisid>
          <nlis:eu_status>N</nlis:eu_status>
        </nlis:beast-result>
        <nlis:beast-result>
          <nlis:pic>DECEASED</nlis:pic>
          <nlis:rfid>982 000021869008</nlis:rfid>
          <nlis:nlisid>3ALDK006XBZ00101</nlis:nlisid>
          <nlis:eu_status>N</nlis:eu_status>
        </nlis:beast-result>
      </nlis:query-results-grp>
    </nlis:Query-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## ERP Exception File – ERP Exception Upload

```
<?xml version="1.0"?>
<SOAP-ENV:Envelope xmlns:SOAP-
ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>userproc</nlis:user>
      <nlis:password>password</nlis:password>
      <nlis:email>NLISDevelopment@mla.com.au</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20050201</nlis:create-date>
    <nlis:create-time>141238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:ErpException>
      <nlis:erp-inf-message>
        <nlis:erp-kill-code>INF</nlis:erp-kill-code>
        <nlis:erp-date>20130517</nlis:erp-date>
        <nlis:erp-short-desc>INF Short description</nlis:erp-short-desc>
      </nlis:erp-inf-message>
      <nlis:erp-noninf-message>
        <nlis:erp-kill-code>Exp</nlis:erp-kill-code>
        <nlis:erp-pic>QDLI1244</nlis:erp-pic>
        <nlis:erp-rfid1>982 123483332814</nlis:erp-rfid1>
        <nlis:erp-nlisid1>QJJI0187XBH03271</nlis:erp-nlisid1>
        <nlis:erp-date>20130804</nlis:erp-date>
        <nlis:erp-time>230000</nlis:erp-time>
        <nlis:erp-rfid2>982 000164697846</nlis:erp-rfid2>
        <nlis:erp-nlisid2>QJBH0096XBG26438</nlis:erp-nlisid2>
        <nlis:erp-kill-id>99999999</nlis:erp-kill-id>
        <nlis:erp-status-code>CB</nlis:erp-status-code>
        <nlis:erp-program-code>VBM</nlis:erp-program-code>
        <nlis:erp-running-count>0</nlis:erp-running-count>
        <nlis:erp-total-count>2</nlis:erp-total-count>
        <nlis:erp-sample-count>999200</nlis:erp-sample-count>
        <nlis:erp-required-sample>1</nlis:erp-required-sample>
        <nlis:erp-actual-sample>1</nlis:erp-actual-sample>
        <nlis:erp-state-code>*</nlis:erp-state-code>
        <nlis:erp-processor-type>D</nlis:erp-processor-type>
        <nlis:erp-tested>N</nlis:erp-tested>
        <nlis:erp-short-desc>Short Description</nlis:erp-short-desc>
        <nlis:erp-long-desc>Long Description</nlis:erp-long- desc>
        <nlis:erp-sample-number>1</nlis:erp-sample-number>
      </nlis:erp-noninf-message>
    </nlis:ErpException>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Result of ERP Exception Upload

```
<?xml version="1.0" encoding="UTF-8"?>
<SOAP-ENV:Envelope
  xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:ErpException-Result>
      <nlis:transaction-id>39391</nlis:transaction-id>
      <nlis:erpexception-results-grp>
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>Upload successful</nlis:text>
        </nlis:message-grp>
      </nlis:erpexception-results-grp>
    </nlis:erpexception-results-grp>
    <nlis:status>Success</nlis:status>
    <nlis:message-grp>
      <nlis:message-no>0</nlis:message-no>
      <nlis:text>Upload successful</nlis:text>
    </nlis:message-grp>
  </nlis:erpexception-results-grp>
</nlis:ErpException-Result>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Kill Upload

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040706</nlis:create-date>
    <nlis:create-time>141238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:KillUpload>
      <nlis:kill-grp>
        <nlis:processor-id>12345678</nlis:processor-id>
        <nlis:kill-date>20041212 11:20</nlis:kill-date>
        <nlis:tag-grp>
          <nlis:kill-id>1234</nlis:kill-id>
          <nlis:rfid>982 000021954306</nlis:rfid>
        </nlis:tag-grp>
        <nlis:tag-grp>
          <nlis:kill-id>12345677</nlis:kill-id>
          <nlis:rfid>982 000021954307</nlis:rfid>
        </nlis:tag-grp>
      </nlis:kill-grp>
      <nlis:kill-grp>
        <nlis:processor-id>12345678</nlis:processor-id>
        <nlis:kill-date>20041212</nlis:kill-date>
        <nlis:tag-grp>
          <nlis:kill-id>12345678</nlis:kill-id>
          <nlis:rfid>982 000021954308</nlis:rfid>
        </nlis:tag-grp>
      </nlis:kill-grp>
    </nlis:KillUpload>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Result of Kill Upload

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:KillUpload-Result>
      <nlis:killupload-results-grp tag="982 000021954306">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>99</nlis:message-no>
          <nlis:text>You have entered an unauthorised Establishment
Number</nlis:text>
          <nlis:action>File has been processed, however this animal was not
processed. For more information please contact the NLIS Help Desk on 1800
654 743</nlis:action>
        </nlis:message-grp>
      </nlis:killupload-results-grp>
      <nlis:killupload-results-grp tag="982 000021954307">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>1</nlis:message-no>
          <nlis:text>This device is not recorded on the NLIS
database.</nlis:text>
          <nlis:action>Please contact the NLIS Help Desk on 1800 654
743.</nlis:action>
        </nlis:message-grp>
      </nlis:killupload-results-grp>
      <nlis:killupload-results-grp tag="982 000021954308">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>Upload successful</nlis:text>
        </nlis:message-grp>
      </nlis:killupload-results-grp>
    </nlis:KillUpload-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## New PIC Upload or EU Status Change

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040706</nlis:create-date>
    <nlis:create-time>141238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:NewPics>
      <nlis:transaction-name>My EU Status Upload</nlis:transaction-name>
      <nlis:pic-grp>
        <nlis:pic>PICTEST0</nlis:pic>
        <nlis:eu-status>n</nlis:eu-status>
        <nlis:telephone>123456</nlis:telephone>
      </nlis:pic-grp>
      <nlis:pic-grp>
        <nlis:pic>PICTEST1</nlis:pic>
        <nlis:eu-status>n</nlis:eu-status>
        <nlis:telephone>1234567</nlis:telephone>
      </nlis:pic-grp>
    </nlis:NewPics>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Result of New PIC Upload or EU Status Change

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
  xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:NewPics-Result>
      <nlis:transaction-id>39946</nlis:transaction-id>
      <nlis:newpics-results-grp pic="PICTEST0">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SDA upload successful</nlis:text>
        </nlis:message-grp>
      </nlis:newpics-results-grp>
      <nlis:newpics-results-grp pic="PICTEST1">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SDA upload successful</nlis:text>
        </nlis:message-grp>
      </nlis:newpics-results-grp>
    </nlis:NewPics-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Tag Upload

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040706</nlis:create-date>
    <nlis:create-time>141238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:TagUpload>
      <nlis:mid-grp>
        <nlis:manufacturer-id>L</nlis:manufacturer-id>
        <nlis:tag-grp>
          <nlis:tagtype-id>B</nlis:tagtype-id>
          <nlis:rfid>951 000000916666</nlis:rfid>
          <nlis:nlisid>PICTEST2LBZ00001</nlis:nlisid>
          <nlis:visual-id>BOB</nlis:visual-id>
          <nlis:tag-colour>W</nlis:tag-colour>
          <nlis:issue-date>20040905</nlis:issue-date>
          <nlis:pic>PICTEST2</nlis:pic>
          <nlis:product-code>A123456789</nlis:product-code>
        </nlis:tag-grp>
      </nlis:mid-grp>
    </nlis:TagUpload>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Non-NLIS Tag Upload

```
<SOAP-ENV:Envelope xmlns:SOAP-
ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>usertagm</nlis:user>
      <nlis:password>sgcafhpw</nlis:password>
      <nlis:email>NLISDevelopment@mla.com.au</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20130318</nlis:create-date>
    <nlis:create-time>093842</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:NonNLISTagUpload>
      <nlis:mid-grp>
        <nlis:manufacturer-id>N</nlis:manufacturer-id>
        <nlis:tag-grp>
          <nlis:rfid>999 000000000913</nlis:rfid>
          <nlis:issue-date>20130315</nlis:issue-date>
          <nlis:tag-desc>On farm management</nlis:tag-desc>
        </nlis:tag-grp>
        <nlis:tag-grp>
          <nlis:rfid>999 000000000914</nlis:rfid>
          <nlis:issue-date>20130315</nlis:issue-date>
          <nlis:tag-desc>Pet device</nlis:tag-desc>
        </nlis:tag-grp>
        <nlis:tag-grp>
          <nlis:rfid>999 000000000915</nlis:rfid>
          <nlis:issue-date>20130315</nlis:issue-date>
        </nlis:tag-grp>
      </nlis:mid-grp>
    </nlis:NonNLISTagUpload>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Result of Tag Upload

```

<SOAP-ENV:Envelope
  xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:TagUpload-Result>
      <nlis:transaction-id>21930</nlis:transaction-id>
      <nlis:tagupload-results-grp tag="PICTEST2LBZ00001">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>Transfer successful</nlis:text>
        </nlis:message-grp>
      </nlis:tagupload-results-grp>
    </nlis:TagUpload-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Result of Non-NLIS Tag Upload

```

<SOAP-ENV:Envelope xmlns:SOAP-
ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:xslt="http://www.w3.org/1999/XSL/Transform-alternate"
xmlns:cj="urn:catjes" xmlns:cmd="urn:cmd-def" xmlns:msxsl="urn:schemas-
microsoft-com:xsl" xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-
soap.xsd">
  <SOAP-ENV:Body>
    <nlis:NonNLISTagUpload-Result>
      <nlis:transaction-id>11987110</nlis:transaction-id>
      <nlis:NonNLISTagUpload-results-grp tag="999 000000000913">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>Transfer successful</nlis:text>
        </nlis:message-grp>
      </nlis:NonNLISTagUpload-results-grp>
      <nlis:NonNLISTagUpload-results-grp tag="999 000000000914">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>Transfer successful</nlis:text>
        </nlis:message-grp>
      </nlis:NonNLISTagUpload-results-grp>
      <nlis:NonNLISTagUpload-results-grp tag="999 000000000915">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>493</nlis:message-no>
          <nlis:text>The following RFID(s) you have submitted do not have a
recovered device status. These devices have not been uploaded.</nlis:text>
          <nlis:action>Please make any necessary corrections and resubmit
this information to the database. For further information please contact
the NLIS Helpdesk on 1800 654 743 and have this email handy. The NLIS
Helpdesk is open 8am to 6pm (Sydney time).</nlis:action>
        </nlis:message-grp>
      </nlis:NonNLISTagUpload-results-grp>
    </nlis:NonNLISTagUpload-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Third Party Producer Transfer

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
  xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040213</nlis:create-date>
    <nlis:create-time>135203</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:TPartyP2PTransfer>
      <nlis:transaction-name>Third Party P2P</nlis:transaction-name>
      <nlis:transfer-date>20040212</nlis:transfer-date>
      <nlis:buyer-pic>3MRDG099</nlis:buyer-pic>
      <nlis:free-text>2004 Weaners</nlis:free-text>
      <nlis:nvd-grp>
        <nlis:event-time>11:00AM</nlis:event-time>
        <nlis:nvd-serial-no>1009675</nlis:nvd-serial-no>
        <nlis:pic>3WERT546</nlis:pic>          <nlis:tag-list-grp>
          <nlis:rfid>982 000000023682</nlis:rfid>
          <nlis:rfid>982 000010967455</nlis:rfid>
        </nlis:tag-list-grp>
        <nlis:authorisation-level>0</nlis:authorisation-level>
        <nlis:authoriser-firstname>John</nlis:authoriser-firstname>
        <nlis:authoriser-lastname>Smith</nlis:authoriser-lastname>
        <nlis:disclaimer-accepted>1</nlis:disclaimer-accepted>
      </nlis:nvd-grp>
      <nlis:pbt>9989992220</nlis:pbt>
    </nlis:TPartyP2PTransfer>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

Note: Event time can be submitted using the <nlis:event-time> element. It may also be submitted as a date-time value in the <nlis:transfer-date> element. If both values are provided, <nlis:event-time> will always take precedence.

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## Third Party Producer Transfer - Result

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:TPartyP2PTransfer-Result>
      <nlis:transaction-id>21929</nlis:transaction-id>
      <nlis:tpartyp2pttransfer-results-grp tag = "982 000010967455">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:message>Transfer successful.</nlis:message>
        </nlis:message-grp>
      </nlis:tpartyp2pttransfer-results-grp>
      <nlis:tpartyp2pttransfer-results-grp tag = "982 000000023682">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>801</nlis:message-no>
          <nlis:text>The animal being transferred is already
            registered to the buyer PIC or the PIC you are transferring
            "To".</nlis:text>
          <nlis:action>This message is for information only and
            requires no further action required.</nlis:action>
        </nlis:message-grp>
      </nlis:tpartyp2pttransfer-results-grp>
    </nlis:TPartyP2PTransfer-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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	Reviewed by: A. Kwan	Approved by: G. Carlson

## Retrieve Results Transaction

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
<SOAP-ENV:Header>
  <nlis:originator-grp>
    <nlis:user>NLIS user ID</nlis:user>
    <nlis:password>NLIS password</nlis:password>
    <nlis:email>email address</nlis:email>
  </nlis:originator-grp>
  <nlis:create-date>20050201</nlis:create-date>
  <nlis:create-time>141238</nlis:create-time>
</SOAP-ENV:Header>
<SOAP-ENV:Body>
  <nlis:RetrieveResults>
    <nlis:transaction-id-grp>
      <nlis:transaction-id>294875</nlis:transaction-id>
      <nlis:transaction-id>294577</nlis:transaction-id>
      <nlis:transaction-id>00000</nlis:transaction-id>
    </nlis:transaction-id-grp>
  </nlis:RetrieveResults>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Retrieve Results Transaction - Result

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
  xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:RetrieveResults-Result>
      <nlis:retrieve-results-grp transaction-id="294875">
        <nlis:P2PTransfer-Result>
          <nlis:p2pttransfer-results-grp tag="PICTEST0XBY00004">
            <nlis:status>Failure</nlis:status>
            <nlis:message-grp>
              <nlis:type>Error</nlis:type>
              <nlis:message-no>801</nlis:message-no>
              <nlis:text>The transfer date is before than the last recorded
transfer date</nlis:text>
              <nlis:action>For more information contact the NLIS Database
administrator on 1800 654 743.</nlis:action>
            </nlis:message-grp>
          </nlis:p2pttransfer-results-grp>
        </nlis:P2PTransfer-Result>
      </nlis:retrieve-results-grp>
      <nlis:retrieve-results-grp transaction-id="294577">
        <nlis:P2PTransfer-Result>
          <nlis:p2pttransfer-results-grp tag="PICTEST3XEY00074">
            <nlis:status>Success</nlis:status>
            <nlis:message-grp>
              <nlis:type>Information</nlis:type>
              <nlis:message-no>0</nlis:message-no>
              <nlis:text>SUCCESS</nlis:text>
              <nlis:action />
            </nlis:message-grp>
          </nlis:p2pttransfer-results-grp>
        </nlis:P2PTransfer-Result>
      </nlis:retrieve-results-grp>
      <nlis:retrieve-results-grp transaction-id="000000">
        <nlis:message-grp>
          <nlis:text>The transaction you have specified does not exist.
</nlis:text>
        </nlis:message-grp>
      </nlis:retrieve-results-grp>
    </nlis:RetrieveResults-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## SDA PIC Register Upload

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:filename>sdapicdetails.xml</nlis:filename>
    <nlis:create-date>20040706</nlis:create-date>
    <nlis:create-time>141238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:SDAPICDetails>
      <nlis:pic-details-grp>
        <nlis:pic-details>
          <nlis:pic>PICTEST3</nlis:pic>
          <nlis:pic-status>A</nlis:pic-status>
          <nlis:pic-type>Saleyard</nlis:pic-type>
          <nlis:brand-grp>
            <nlis:species>B</nlis:species>
            <nlis:brand-code>WGK0</nlis:brand-code>
            <nlis:brand-status>A</nlis:brand-status>
          </nlis:brand-grp>
          <nlis:brand-grp>
            <nlis:species>C</nlis:species>
            <nlis:brand-code>JAK0</nlis:brand-code>
            <nlis:brand-status>D</nlis:brand-status>
          </nlis:brand-grp>
          <nlis:species>B</nlis:species>
          <nlis:pic-name></nlis:pic-name>
          <nlis:brand-code>WGK0</nlis:brand-code>
          <nlis:pic-address-line1></nlis:pic-address-line1>
          <nlis:pic-address-line2></nlis:pic-address-line2>
          <nlis:pic-address-line3></nlis:pic-address-line3>
          <nlis:pic-suburb>SmallTown</nlis:pic-suburb>
          <nlis:pic-state>NSW</nlis:pic-state>
          <nlis:pic-postcode>2756</nlis:pic-postcode>
          <nlis:business-name>My Great PIC Pty Ltd</nlis:business-name>
          <nlis:business-phone>+61 2 9922 1233</nlis:business-phone>
          <nlis:business-fax>+61 2 9969 1588</nlis:business-fax>
          <nlis:business-address-line1>88 Long Road</nlis:business-address-
line1>
          <nlis:business-address-line2></nlis:business-address-line2>
          <nlis:business-address-line3>3</nlis:business-address-line3>
          <nlis:business-suburb>Pitt Town</nlis:business-suburb>
          <nlis:business-state>NSW</nlis:business-state>
          <nlis:business-postcode>2912</nlis:business-postcode>
          <nlis:postal-address-line1>PO BOX 192A</nlis:postal-address-
line1>
```

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```

        <nlis:postal-address-line2>postal address line2</nlis:postal-
address-line2>
        <nlis:postal-address-line3>postal address line3</nlis:postal-
address-line3>
        <nlis:postal-suburb>Melbourne</nlis:postal-suburb>
        <nlis:postal-state>NSW</nlis:postal-state>
        <nlis:postal-postcode>1516</nlis:postal-postcode>
        <nlis:manager-firstname>Johan</nlis:manager-firstname>
        <nlis:manager-lastname>Buckley</nlis:manager-lastname>
        <nlis:manager-email>johan@emailp2p.com.au</nlis:manager-
email>
        <nlis:manager-phone>0499 999 999</nlis:manager-phone>
        <nlis:manager-fax>02 9999 9999</nlis:manager-fax>
        <nlis:update-timestamp>2005-01-02 12:00:23</nlis:update-
timestamp>
    </nlis:pic-details>
    <nlis:pic-details>
        <nlis:pic>PICTEST2</nlis:pic>
        <nlis:pic-status>A</nlis:pic-status>
        <nlis:pic-type>FL</nlis:pic-type>
        <nlis:species>B</nlis:species>
        <nlis:pic-name>PICTEST2 PICName</nlis:pic-name>
        <nlis:brand-code>PLP0</nlis:brand-code>
        <nlis:pic-address-line1></nlis:pic-address-line1>
        <nlis:pic-address-line2></nlis:pic-address-line2>
        <nlis:pic-address-line3></nlis:pic-address-line3>
        <nlis:pic-suburb>Smallville</nlis:pic-suburb>
        <nlis:pic-state>NSW</nlis:pic-state>
        <nlis:pic-postcode>2889</nlis:pic-postcode>
        <nlis:business-name></nlis:business-name>
        <nlis:business-phone>+61 2 9898 1233</nlis:business-phone>
        <nlis:business-fax>+61 2 9969 1333</nlis:business-fax>
        <nlis:business-address-line1>123 Long Mile</nlis:business-
address-line1>
        <nlis:business-address-line2></nlis:business-address-line2>
        <nlis:business-address-line3></nlis:business-address-line3>
        <nlis:business-suburb>Greenwood</nlis:business-suburb>
        <nlis:business-state>NSW</nlis:business-state>
        <nlis:business-postcode>2943</nlis:business-postcode>
        <nlis:postal-address-line1>PO BOX 92A</nlis:postal-address-line1>
        <nlis:postal-address-line2></nlis:postal-address-line2>
        <nlis:postal-address-line3></nlis:postal-address-line3>
        <nlis:postal-suburb>Melbourne</nlis:postal-suburb>
        <nlis:postal-state>VIC</nlis:postal-state>
        <nlis:postal-postcode>1516</nlis:postal-postcode>
        <nlis:manager-firstname>Johan</nlis:manager-firstname>
        <nlis:manager-lastname>Smiley</nlis:manager-lastname>
        <nlis:manager-email>johan@emailp2p.com.au</nlis:manager-email>
        <nlis:manager-phone>0499 999 999</nlis:manager-phone>
        <nlis:manager-fax>02 9999 9999</nlis:manager-fax>
        <nlis:update-timestamp>2005-01-02 12:00:23</nlis:update-
timestamp>
    </nlis:pic-details>
</nlis:pic-details-grp>
</nlis:SDAPICDetails>
</SOAP-ENV:Body>

```

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</SOAP-ENV:Envelope>

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	Reviewed by: A. Kwan	Approved by: G. Carlson

## SDA PIC Register Upload - Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:SDAPICDetails-Result>
      <nlis:transaction-id>539632</nlis:transaction-id>
      <nlis:sdapicdetails-results-grp tag="PICTEST3">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:type>Error</nlis:type>
          <nlis:message-no>177</nlis:message-no>
          <nlis:text>At least one of PIC Name, PIC Address Line 1, PIC
Address Line 2, and PIC Address Line 3 must be provided</nlis:text>
          <nlis:action>For more information please contact the NLIS Help Desk
on 1800 654 743.</nlis:action>
        </nlis:message-grp>
      </nlis:sdapicdetails-results-grp>
    </nlis:SDAPICDetails-Result>
    <nlis:SDAPICDetails-Result>
      <nlis:transaction-id>539633</nlis:transaction-id>
      <nlis:sdapicdetails-results-grp tag="PICTEST2">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:type>Information</nlis:type>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action />
        </nlis:message-grp>
      </nlis:sdapicdetails-results-grp>
    </nlis:SDAPICDetails-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Mob-Based In Transfer Upload

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20050609</nlis:create-date>
    <nlis:create-time>121238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:MOBBasedInTransfer>
      <nlis:mob-in-nvdgrp>
        <nlis:transfer-date>20050325</nlis:transfer-date>
        <nlis:cattle-count>200</nlis:cattle-count>
        <nlis:source-pic>PICTEST0</nlis:source-pic>
        <nlis:nvd>9384844</nlis:nvd>
      </nlis:mob-in-nvdgrp>
    </nlis:MOBBasedInTransfer>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Mob-Based In Transfer Upload - Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:MOBBasedInTransfer-Result>
      <nlis:transaction-id>54639</nlis:transaction-id>
      <nlis:mobbasedintransfer-results-grp nvd="9384844">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action />
        </nlis:message-grp>
      </nlis:mobbasedintransfer-results-grp>
    </nlis:MOBBasedInTransfer-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Mob-Based Out Transfer Upload

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope xmlns:SOAP-
ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20050609</nlis:create-date>
    <nlis:create-time>121238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:MOBBasedOutTransfer>
      <nlis:mob-out-nvdgrp>
        <nlis:transfer-id-grp>
          <nlis:transfer-id>4</nlis:transfer-id>
          <nlis:transfer-id>40</nlis:transfer-id>
        </nlis:transfer-id-grp>
        <nlis:transfer-date>20050325</nlis:transfer-date>
        <nlis:cattle-count>2</nlis:cattle-count>
        <nlis:to-pic>PICTEST0</nlis:to-pic>
        <nlis:nvd>93845</nlis:nvd>
        <nlis:mark-only>0</nlis:mark-only>
      </nlis:mob-out-nvdgrp>
    </nlis:MOBBasedOutTransfer>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Mob-Based Out Transfer Upload - Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:MOBBasedOutTransfer-Result>
      <nlis:transaction-id>55403</nlis:transaction-id>
      <nlis:mobbasedouttransfer-results-grp transfer-id="4">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action/>
        </nlis:message-grp>
      </nlis:mobbasedouttransfer-results-grp>
      <nlis:mobbasedouttransfer-results-grp transfer-id="40">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>145</nlis:message-no>
          <nlis:text>Invalid Transfer ID. The Transfer ID does not
exist.</nlis:text>
          <nlis:action>For more information please contact the NLIS Help
Desk on 1800 654 743.</nlis:action>
        </nlis:message-grp>
      </nlis:mobbasedouttransfer-results-grp>
    </nlis:MOBBasedOutTransfer-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Manual Kill Upload

(Kill upload with PIC of consignment)

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd"
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20050609</nlis:create-date>
    <nlis:create-time>121238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:ManualKillUpload>
      <nlis:manual-kill-upload-grp>
        <nlis:kill-date>20050417 3:30PM</nlis:kill-date>
        <nlis:processor-id>12345</nlis:processor-id>
        <nlis:chain-no>12</nlis:chain-no>
        <nlis:operator-no>871</nlis:operator-no>
        <nlis:bodyno-tag-grp>
          <nlis:body-no>75</nlis:body-no>
          <nlis:pic>PICTEST6</nlis:pic>
          <nlis:species>Sheep</nlis:species>
          <nlis:nlisid>PICTEST7XFY00179</nlis:nlisid>
        </nlis:bodyno-tag-grp>
        <nlis:bodyno-tag-grp>
          <nlis:body-no>76</nlis:body-no>
          <nlis:pic>PICTEST6</nlis:pic>
          <nlis:rfid>951 000000914499</nlis:rfid>
        </nlis:bodyno-tag-grp>
        <nlis:bodyno-tag-grp>
          <nlis:body-no>79</nlis:body-no>
        </nlis:bodyno-tag-grp>
        <nlis:bodyno-tag-grp>
          <nlis:body-no>80</nlis:body-no>
          <nlis:pic>PICTEST6</nlis:pic>
        </nlis:bodyno-tag-grp>
        <nlis:bodyno-tag-grp>
          <nlis:body-no>81</nlis:body-no>
          <nlis:nlisid>PICTEST8XFY00179</nlis:nlisid>
          <nlis:nvd>1234567</nlis:nvd>
          <nlis:transfer-date>20050417 10:20AM</nlis:transfer-date>
        </nlis:bodyno-tag-grp>
      </nlis:manual-kill-upload-grp>
    </nlis:ManualKillUpload>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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	Reviewed by: A. Kwan	Approved by: G. Carlson

## Manual Kill Upload - Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:ManualKillUpload-Result>
      <nlis:transaction-id>56081</nlis:transaction-id>
      <nlis:manualkillupload-results-grp tag="PICTEST6">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action/>
        </nlis:message-grp>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action/>
        </nlis:message-grp>
        <nlis:message-grp>
          <nlis:message-no>138</nlis:message-no>
          <nlis:text>The livestock associated with the tag has already been
killed.</nlis:text>
          <nlis:action>For more information please contact the NLIS Help Desk on
1800 654 743.</nlis:action>
        </nlis:message-grp>
      </nlis:manualkillupload-results-grp>
      <nlis:manualkillupload-results-grp tag="PICTEST6">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action/>
        </nlis:message-grp>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action/>
        </nlis:message-grp>
        <nlis:message-grp>
          <nlis:message-no>138</nlis:message-no>
          <nlis:text>The livestock associated with the tag has already been
killed.</nlis:text>
          <nlis:action>For more information please contact the NLIS Help Desk on
1800 654 743.</nlis:action>
        </nlis:message-grp>
      </nlis:manualkillupload-results-grp>
      <nlis:manualkillupload-results-grp tag="">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action/>
        </nlis:message-grp>
      </nlis:manualkillupload-results-grp>
    </nlis:ManualKillUpload-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

**Disclaimer:** Care is taken to ensure the accuracy of the information contained in this document. However NLIS Ltd cannot accept responsibility for the accuracy or completeness of the information or opinions contained in the document. You should make your own enquiries before making decisions concerning your interests.

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```

</nlis:manualkillupload-results-grp>
<nlis:manualkillupload-results-grp tag="PICTEST6">
  <nlis:status>Success</nlis:status>
  <nlis:message-grp>
    <nlis:message-no>0</nlis:message-no>
    <nlis:text>SUCCESS</nlis:text>
    <nlis:action/>
  </nlis:message-grp>
  <nlis:message-grp>
    <nlis:message-no>0</nlis:message-no>
    <nlis:text>SUCCESS</nlis:text>
    <nlis:action/>
  </nlis:message-grp>
</nlis:manualkillupload-results-grp>
<nlis:manualkillupload-results-grp tag="PICTEST8XFY00179">
  <nlis:status>Failure</nlis:status>
  <nlis:message-grp>
    <nlis:message-no>0</nlis:message-no>
    <nlis:text>SUCCESS</nlis:text>
    <nlis:action/>
  </nlis:message-grp>
  <nlis:message-grp>
    <nlis:message-no>138</nlis:message-no>
    <nlis:text>The livestock associated with the tag has already been
killed.</nlis:text>
    <nlis:action>For more information please contact the NLIS Help Desk on
1800 654 743.</nlis:action>
  </nlis:message-grp>
</nlis:manualkillupload-results-grp>
</nlis:ManualKillUpload-Result>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Asynchronous Soap Request (Producer Transfer)

```
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040213</nlis:create-date>
    <nlis:create-time>135203</nlis:create-time>
    <nlis:processing-mode>async</nlis:processing-mode>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:P2PTransfer>
      <nlis:transfer-date>20040212</nlis:transfer-date>
      <nlis:buyer-pic>PICTEST1</nlis:buyer-pic>
      <nlis:free-text>Test Lot</nlis:free-text>
      <nlis:nvd-grp>
        <nlis:nvd-serial-no>1009675</nlis:nvd-serial-no>
        <nlis:pic>PICTEST0</nlis:pic>
        <nlis:tag-list-grp>
          <nlis:nlisid>PICTEST0XBY00009</nlis:nlisid>
        </nlis:tag-list-grp>
      </nlis:nvd-grp>
    </nlis:P2PTransfer>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Asynchronous Soap Request (Producer Transfer) – Result

```
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
<SOAP-ENV:Body>
  <nlis:Lodgement-Result>
    <nlis:lodgement-result-grp>
      <nlis:transaction-id>74620</nlis:transaction-id>
      <nlis:transaction-type>P2PTransfer</nlis:transaction-type>
      <nlis:text>The request has been successfully lodged.</nlis:text>
    </nlis:lodgement-result-grp>
  </nlis:Lodgement-Result>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Asynchronous Soap Request (Multiple Saleyard Possession Blocks)

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope xmlns:SOAP-
ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040715</nlis:create-date>
    <nlis:create-time>095807</nlis:create-time>
    <nlis:processing-mode>async</nlis:processing-mode>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:SaleyardIn>
      <nlis:saleyard-name>Some Saleyard Name</nlis:saleyard-name>
      <nlis:saleyard-id>EUSY6666</nlis:saleyard-id>
      <nlis:sale-date>20050522</nlis:sale-date>
      <nlis:nvd-grp>
        <nlis:nvd-serial-no>92345558</nlis:nvd-serial-no>
        <nlis:pic>PICTEST0</nlis:pic>
        <nlis:tag-list-grp>
          <nlis:nlisid>PICTEST7XFY00177</nlis:nlisid>
          <nlis:nlisid>PICTEST7XFY00178</nlis:nlisid>
          <nlis:nlisid>PICTEST7XFY00179</nlis:nlisid>
        </nlis:tag-list-grp>
      </nlis:nvd-grp>
    </nlis:SaleyardIn>
    <nlis:SaleyardIn>
      <nlis:saleyard-name>Some Saleyard Name</nlis:saleyard-name>
      <nlis:saleyard-id>EUSY6666</nlis:saleyard-id>
      <nlis:sale-date>20050522</nlis:sale-date>
      <nlis:nvd-grp>
        <nlis:nvd-serial-no>92345558</nlis:nvd-serial-no>
        <nlis:pic>PICTEST0</nlis:pic>
        <nlis:tag-list-grp>
          <nlis:nlisid>PICTEST7XFY00180</nlis:nlisid>
          <nlis:nlisid>PICTEST7XFY00181</nlis:nlisid>
          <nlis:nlisid>PICTEST7XFY00182</nlis:nlisid>
          <nlis:nlisid>PICTEST7XFY00183</nlis:nlisid>
        </nlis:tag-list-grp>
      </nlis:nvd-grp>
    </nlis:SaleyardIn>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Asynchronous Soap Request (Multiple Saleyard Possession Blocks) - Result

```
<SOAP-ENV:Envelope xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:Lodgement-Result>
      <nlis:lodgement-result-grp>
        <nlis:transaction-id>74625</nlis:transaction-id>
        <nlis:transaction-type>SaleyardIn</nlis:transaction-type>
        <nlis:text>The request has been successfully lodged.</nlis:text>
      </nlis:lodgement-result-grp>
    </nlis:Lodgement-Result>
    <nlis:Lodgement-Result>
      <nlis:lodgement-result-grp>
        <nlis:transaction-id>74626</nlis:transaction-id>
        <nlis:transaction-type>SaleyardIn</nlis:transaction-type>
        <nlis:text>The request has been successfully lodged.</nlis:text>
      </nlis:lodgement-result-grp>
    </nlis:Lodgement-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Deceased Cattle Transfer Upload

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope xmlns:SOAP-
ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:filename>2p2pttransfer.xml</nlis:filename>
    <nlis:create-date>20040706</nlis:create-date>
    <nlis:create-time>141238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:DeceasedTransfer>
      <nlis:transaction-name>My deceased transfer</nlis:transaction-name>
      <nlis:deceased-transfer-grp>
        <nlis:transfer-date>20050417</nlis:transfer-date>
        <nlis:processor-id>12345678901234</nlis:processor-id>
        <nlis:chain-no>23</nlis:chain-no>
        <nlis:dest-pic>PICTEST8</nlis:dest-pic>
        <nlis:kill-date>20031130</nlis:kill-date>

        <nlis:nvd-grp>
          <nlis:nvd-serial-no>EU6575</nlis:nvd-serial-no>
          <nlis:pic>PICTEST1</nlis:pic>
          <nlis:bodyno-tag-grp>
            <nlis:body-no>2255</nlis:body-no>
            <nlis:nlisid>SA471558LBZ00263</nlis:nlisid>
          </nlis:bodyno-tag-grp>
          <nlis:bodyno-tag-grp>
            <nlis:body-no>2468</nlis:body-no>
            <nlis:rfid>951 000000000094</nlis:rfid>
          </nlis:bodyno-tag-grp>
          <nlis:bodyno-tag-grp>
            <nlis:body-no>2468</nlis:body-no>
            <nlis:rfid>981 000000123555</nlis:rfid>
          </nlis:bodyno-tag-grp>
        </nlis:nvd-grp>
      </nlis:deceased-transfer-grp>
    </nlis:DeceasedTransfer>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Deceased Cattle Transfer Upload - Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:cj="urn:catjes"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:DeceasedTransfer-Result>
      <nlis:transaction-id>525156</nlis:transaction-id>
      <nlis:deceasedtransfer-results-grp tag="SA471558LBZ00263"
bodyno="2255">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>150</nlis:message-no>
          <nlis:text>The value does not match the value recorded in the
system.</nlis:text>
          <nlis:action>For more information please contact the NLIS Help
Desk on 1800 654 743.</nlis:action>
        </nlis:message-grp>
      </nlis:deceasedtransfer-results-grp>
      <nlis:deceasedtransfer-results-grp tag="951 000000000094"
bodyno="2468">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>150</nlis:message-no>
          <nlis:text>The value does not match the value recorded in the
system.</nlis:text>
          <nlis:action>For more information please contact the NLIS Help
Desk on 1800 654 743.</nlis:action>
        </nlis:message-grp>
      </nlis:deceasedtransfer-results-grp>
      <nlis:deceasedtransfer-results-grp tag="981 000000123555"
bodyno="2468">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>1</nlis:message-no>
          <nlis:text>This device is not recorded on_ull6 ?he NLIS
database</nlis:text>
          <nlis:action>Please contact the NLIS Help Desk on 1800 654
743.</nlis:action>
        </nlis:message-grp>
      </nlis:deceasedtransfer-results-grp>
    </nlis:DeceasedTransfer-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## PIC ERP Status upload

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:filename>ErpStatusUpload.xml</nlis:filename>
    <nlis:create-date>20050706</nlis:create-date>
    <nlis:create-time>110018</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:ErpStatusUpload>
      <nlis:transaction-name>ERP Status Upload</nlis:transaction-name>
      <nlis:erp-status-grp>
        <nlis:pic>PICTEST0</nlis:pic>
        <nlis:program-code>NLS</nlis:program-code>
        <nlis:status-code>IMP1</nlis:status-code>
        <nlis:status-date>20051213</nlis:status-date>
        <nlis:comments>Optional user's vcomments in here</nlis:comments>
      </nlis:erp-status-grp>
    </nlis:ErpStatusUpload>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## PIC ERP Status upload - Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:ErpStatusUpload-Result>
      <nlis:transaction-id>79456</nlis:transaction-id>
      <nlis:erp-status-results-grp pic="PICTEST0" programCode="NLS"
statusCode="IMP1">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>94</nlis:message-no>
          <nlis:text>Status code is not associated with Program
code</nlis:text>
          <nlis:action>For more information please contact the NLIS Help
Desk on 1800 654 743.</nlis:action>
        </nlis:message-grp>
      </nlis:erp-status-results-grp>
    </nlis:ErpStatusUpload-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Tag Status upload

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:filename>TagStatusUpload.xml</nlis:filename>
    <nlis:create-date>20050706</nlis:create-date>
    <nlis:create-time>170918</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:TagStatusUpload>
      <nlis:status-change>
        <nlis:rfid>951 000001015399</nlis:rfid>
        <nlis:aqis-code>NLS</nlis:aqis-code>
        <nlis:display-code>X1</nlis:display-code>
        <nlis:commence-date>20051218</nlis:commence-date>
        <nlis:on-off>ON</nlis:on-off>
        <nlis:comments>Optional user's comments in here</nlis:comments>
        <nlis:duration-days>7</nlis:duration-days>
        <nlis:exposure-date>20051218</nlis: exposure-date>
      </nlis:status-change>
    </nlis:TagStatusUpload>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Tag Status upload - Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:TagStatusUpload-Result>
      <nlis:transaction-id>79469</nlis:transaction-id>
      <nlis:tagstatuschange-results-grp tag="951 000001015399">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:type>Information</nlis:type>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action />
        </nlis:message-grp>
      </nlis:tagstatuschange-results-grp>
    </nlis:TagStatusUpload-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Device Status In PIC Upload

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope xmlns:SOAP-
ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:filename>DeviceStatusInPICUpload.xml</nlis:filename>
    <nlis:create-date>20050706</nlis:create-date>
    <nlis:create-time>110018</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:DeviceStatusInPICUpload>
      <nlis:devicestatus>
        <nlis:pic>PICTEST0</nlis:pic>
        <nlis:aqis-code>NLS</nlis:aqis-code>
        <nlis:display-code>IM2</nlis:display-code>
        <nlis:on-off>ON</nlis:on-off>
        <nlis:duration>14</nlis:duration>
        <nlis:comments>This is a comment</nlis:comments>
      </nlis:devicestatus>
    </nlis:DeviceStatusInPICUpload>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Device Status In PIC Upload - Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:DeviceStatusInPICUpload-Result>
      <nlis:transaction-id>79513</nlis:transaction-id>
      <nlis:devicestatusinpic-results-grp tag="PICTEST0">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:type>Information</nlis:type>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action />
        </nlis:message-grp>
      </nlis:devicestatusinpic-results-grp>
    </nlis:DeviceStatusInPICUpload-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Replaced Tag Upload

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope xmlns:SOAP-
ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:filename>ReplacedTags.xml</nlis:filename>
    <nlis:create-date>20040706</nlis:create-date>
    <nlis:create-time>141238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:ReplacedTag>
      <nlis:replace-date>20060118</nlis:replace-date>
      <nlis:replacedtag-grp>
        <nlis:old-rfid>942 000000007144</nlis:old-rfid>
        <nlis:new-rfid>942 000000007145</nlis:new-rfid>
      </nlis:replacedtag-grp>
      <nlis:replacedtag-grp>
        <nlis:old-nlisid>3EGAE006ZBA00023</nlis:old-nlisid>
        <nlis:new-nlisid>3EGAE006ZBA00022</nlis:new-nlisid>
      </nlis:replacedtag-grp>
      <nlis:replacedtag-grp>
        <nlis:old-rfid>942 000000007140</nlis:old-rfid>
        <nlis:new-nlisid>3EGAE006ZBA00024</nlis:new-nlisid>
      </nlis:replacedtag-grp>
    </nlis:ReplacedTag>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Replaced Tag Upload Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
<SOAP-ENV:Body>
  <nlis:ReplacedTag-Result>
    <nlis:transaction-id>80145</nlis:transaction-id>
    <nlis:replacedtag-results-grp newtag="942 000000007145" oldtag="942
000000007144">
      <nlis:status>Success</nlis:status>
      <nlis:message-grp>
        <nlis:message-no>0</nlis:message-no>
        <nlis:text>SUCCESS</nlis:text>
        <nlis:action />
      </nlis:message-grp>
    </nlis:replacedtag-results-grp>
    <nlis:replacedtag-results-grp newtag="3EGAE006ZBA00022"
oldtag="3EGAE006ZBA00023">
      <nlis:status>Failure</nlis:status>
      <nlis:message-grp>
        <nlis:message-no>104</nlis:message-no>
        <nlis:text>Old And New TAG are not on the same property</nlis:text>
        <nlis:action>This transaction failed, please correct the error(s)
and try again.</nlis:action>
      </nlis:message-grp>
    </nlis:replacedtag-results-grp>
    <nlis:replacedtag-results-grp newtag="3EGAE006ZBA00024" oldtag="942
000000007140">
      <nlis:status>Failure</nlis:status>
      <nlis:message-grp>
        <nlis:message-no>104</nlis:message-no>
        <nlis:text>Old And New TAG are not on the same property</nlis:text>
        <nlis:action>This transaction failed, please correct the error(s)
and try again.</nlis:action>
      </nlis:message-grp>
    </nlis:replacedtag-results-grp>
  </nlis:ReplacedTag-Result>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Post-Breeder Device Transfers Upload

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope xmlns:SOAP-
ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>usersale</nlis:user>
      <nlis:password>sgcafhpw</nlis:password>
      <nlis:email>NLISDevelopment@mla.com.au</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20080520</nlis:create-date>
    <nlis:create-time>135741</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:PostBreederDeviceTransfer>
      <nlis:PostBreederDeviceTransferDetails>
        <nlis:tag-list-grp>
          <nlis:rfid>982 000008430347</nlis:rfid>
          <nlis:nlisid>PICTEST2NSES6661</nlis:nlisid>
        </nlis:tag-list-grp>
        <nlis:vendor-pic>PCTEST3</nlis:vendor-pic>
        <nlis:saleyard-id>EUSY1234</nlis:saleyard-id>
        <nlis:transfer-date>20120111</nlis:transfer-date>
        <nlis:nvd-serial-no>12345</nlis:nvd-serial-no>
      </nlis:PostBreederDeviceTransferDetails>
      <nlis:PostBreederDeviceTransferDetails>
        <nlis:tag-list-grp>
          <nlis:rfid>982 000008440347</nlis:rfid>
          <nlis:nlisid>PICTEST2NSES6661</nlis:nlisid>
        </nlis:tag-list-grp>
        <nlis:vendor-pic>PCTEST2</nlis:vendor-pic>
        <nlis:buyer-pic>PCTEST5</nlis:buyer-pic>
        <nlis:transfer-date>20120111</nlis:transfer-date>
      </nlis:PostBreederDeviceTransferDetails>
    </nlis:PostBreederDeviceTransfer>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Post-Breeder Device Transfers Upload Result

```

- <SOAP-ENV:Envelope xmlns:SOAP-
ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:xslt="http://www.w3.org/1999/XSL/Transform-alternate"
xmlns:cj="urn:catjes" xmlns:cmd="urn:cmd-def" xmlns:msxsl="urn:schemas-
microsoft-com:xsl" xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-
soap.xsd">
  - <SOAP-ENV:Body>
    - <nlis:PostBreederDeviceTransfer-Result>
      <nlis:transaction-id>19393646</nlis:transaction-id>
      - <nlis:PostBreederDeviceTransfer-results-grp tag="982 000161657289">
        <nlis:status>Success</nlis:status>
        - <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action />
        </nlis:message-grp>
      </nlis:PostBreederDeviceTransfer-results-grp>
      - <nlis:PostBreederDeviceTransfer-results-grp tag="PICTEST2NSES6661">
        <nlis:status>Failure</nlis:status>
        - <nlis:message-grp>
          <nlis:message-no>103</nlis:message-no>
          <nlis:text>This device is recorded as deceased on the database.
This replacement has not been recorded.</nlis:text>
          <nlis:action>Please contact the NLIS Helpdesk on 1800 654 743 and
have this email handy. The NLIS Helpdesk is open 8am to 6pm AESTD, Monday
to Friday.</nlis:action>
        </nlis:message-grp>
      </nlis:PostBreederDeviceTransfer-results-grp>
      - <nlis:PostBreederDeviceTransfer-results-grp tag="982 000008440347">
        <nlis:status>Failure</nlis:status>
        - <nlis:message-grp>
          <nlis:message-no>831</nlis:message-no>
          <nlis:text>The device is not a post-breeder device. This
transaction has not been recorded on the database.</nlis:text>
          <nlis:action>Please make any necessary corrections and resubmit
this information to the database. For further information please contact
the NLIS Helpdesk on 1800 654 743 and have this email handy. The NLIS
Helpdesk is open 8am to 6pm (Sydney time).</nlis:action>
        </nlis:message-grp>
      </nlis:PostBreederDeviceTransfer-results-grp>
      - <nlis:PostBreederDeviceTransfer-results-grp tag="PICTEST2NSES6661">
        <nlis:status>Failure</nlis:status>
        - <nlis:message-grp>
          <nlis:message-no>103</nlis:message-no>
          <nlis:text>This device is recorded as deceased on the database.
This replacement has not been recorded.</nlis:text>
          <nlis:action>Please contact the NLIS Helpdesk on 1800 654 743 and
have this email handy. The NLIS Helpdesk is open 8am to 6pm AESTD, Monday
to Friday.</nlis:action>
        </nlis:message-grp>
      </nlis:PostBreederDeviceTransfer-results-grp>
    </nlis:PostBreederDeviceTransfer-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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```

        </nlis:PostBreederDeviceTransfer-Result>
    </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Transfer Correction Upload (UPDATE)

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope xmlns:SOAP-
ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040706</nlis:create-date><nlis:create-
time>141238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:TransferCorrection>
      <nlis:correction-transaction-grp>
        <nlis:transaction-id>100000</nlis:transaction-id>
        <nlis:transaction-type>P2PTransfer</nlis:transaction-type>
        <nlis:correction-data-grp>
          <nlis:correction-type>UPDATE</nlis:correction-type>
          <nlis:original-data-grp>
            <nlis:nlisid>PICTEST4XBY00081</nlis:nlisid>
            <nlis:transfer-date>20060104 11:30AM</nlis:transfer-date>
            <nlis:destination>PICTEST0</nlis:destination>
            <nlis:nvd-serial-no>A234567</nlis:nvd-serial-no>
            <nlis:source>PICTEST7</nlis:source>
          </nlis:original-data-grp>
          <nlis:correct-data-grp>
            <nlis:transfer-date>20060104</nlis:transfer-date>
            <nlis:destination>PICTEST1</nlis:destination>
            <nlis:nvd-serial-no>A234567</nlis:nvd-serial-no>
            <nlis:source>PICTEST7</nlis:source>
          </nlis:correct-data-grp>
        </nlis:correction-data-grp>
      </nlis:correction-transaction-grp>
    </nlis:TransferCorrection>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Transfer Correction Upload (UPDATE) - Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
<SOAP-ENV:Body>
  <nlis:TransferCorrection-Result>
    <nlis:transaction-id>80146</nlis:transaction-id>
    <nlis:transfercorrection-results-grp tag="PICTEST4XBY00081"
transaction-id="100000">
      <nlis:status>Success</nlis:status>
      <nlis:message-grp>
        <nlis:message-no>0</nlis:message-no>
        <nlis:text>SUCCESS</nlis:text>
        <nlis:action />
      </nlis:message-grp>
    </nlis:transfercorrection-results-grp>
  </nlis:TransferCorrection-Result>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Transfer Correction Upload (DELETE)

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope xmlns:SOAP-
ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040706</nlis:create-date><nlis:create-
time>141238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:TransferCorrection>
      <nlis:correction-transaction-grp>
        <nlis:transaction-id>100000</nlis:transaction-id>
        <nlis:transaction-type>P2PTransfer</nlis:transaction-type>
        <nlis:correction-data-grp>
          <nlis:correction-type>DELETE</nlis:correction-type>
          <nlis:original-data-grp>
            <nlis:nlisid>PICTEST4XBY00081</nlis:nlisid>
            <nlis:transfer-date>20060104</nlis:transfer-date>
            <nlis:destination>PICTEST1</nlis:destination>
            <nlis:nvd-serial-no>A234567</nlis:nvd-serial-no>
            <nlis:source>PICTEST7</nlis:source>
          </nlis:original-data-grp>
        </nlis:correction-transaction-grp>
      </nlis:TransferCorrection>
    </SOAP-ENV:Body>
  </SOAP-ENV:Envelope>
```

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## Transfer Correction Upload for PostBreederDeviceTransfer (DELETE)

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope xmlns:SOAP-
ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040706</nlis:create-date>
    <nlis:create-time>141238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:TransferCorrection>
      <nlis:correction-transaction-grp>
        <nlis:transaction-id>21587486</nlis:transaction-id>
        <nlis:transaction-type>PostBreederDeviceTransfer</nlis:transaction-
type>
        <nlis:correction-data-grp>
          <nlis:correction-type>DELETE</nlis:correction-type>
          <nlis:original-data-grp>
            <nlis:nlisid>PICTEST4XBY00082</nlis:nlisid>
          </nlis:original-data-grp>
        </nlis:correction-transaction-grp>
      </nlis:TransferCorrection>
    </SOAP-ENV:Body>
  </SOAP-ENV:Envelope>
```

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## Transfer Correction Upload (DELETE) - Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
<SOAP-ENV:Body>
  <nlis:TransferCorrection-Result>
    <nlis:transaction-id>80147</nlis:transaction-id>
    <nlis:transfercorrection-results-grp nvd="A234567" transaction-
id="100000">
      <nlis:status>Success</nlis:status>
      <nlis:message-grp>
        <nlis:message-no>0</nlis:message-no>
        <nlis:text>SUCCESS</nlis:text>
        <nlis:action />
      </nlis:message-grp>
    </nlis:transfercorrection-results-grp>
  </nlis:TransferCorrection-Result>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## NVD Add Generic Waybill Upload

The NVD Generic Waybill Upload will allow data to be added, , using the same XML format. If the NVD serial number does not exist in the same upload, the data and image will be added. If the NVD serial number already exists in the same upload system will reject the new data. In a nutshell same NVD serial number is accepted in different uploads but one upload can only contain one NVD serial number.

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
  xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">

  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20080228</nlis:create-date>
    <nlis:create-time>161900</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:NVDGenericWaybillUpload>
      <nlis:NVDGenericWaybill>
        <nlis:lpa-nvd>
          <nlis:nvd-waybill-form-transfer-details>
            <nlis:nvd-transfer-details>
              <nlis:version>1.8</nlis:version>
              <nlis:from-pic>3ALAF006</nlis:from-pic>
              <nlis:to-pic>AAAAAAA</nlis:to-pic>
              <nlis:nvd>8IJUK89</nlis:nvd>
              <nlis:vd-type>NVD</nlis:vd-type>
              <nlis:species>Sheep</nlis:species>
              <nlis:total-animals>12</nlis:total-animals>
              <nlis:total-tagged>6</nlis:total-tagged>
              <nlis:rumenbolus-count>7</nlis:rumenbolus-count>
              <nlis:total-non-tagged>6</nlis:total-non-tagged>
            </nlis:nvd-transfer-details>
            <nlis:nvd-transfer-answers>
              <nlis:lifetime-traceable>Y</nlis:lifetime-traceable>
              <nlis:hgp-treated>U</nlis:hgp-treated>
              <nlis:in-qa-program>N</nlis:in-qa-program>
              <nlis:breeded-on-vendor-pic>y</nlis:breeded-on-vendor-
pic>
              <nlis:most-recent-purchase-time>B</nlis:most-recent-
purchase-time>
              <nlis:had-by-product-stockfeeds>u</nlis:had-by-product-
stockfeeds>
              <nlis:once-on-erp-pic>U</nlis:once-on-erp-pic>
              <nlis:had-stockfeed-in-whp>Y</nlis:had-stockfeed-in-whp>
              <nlis:grazed-in-endosulfan-spray-risk>U</nlis:grazed-in-
endosulfan-spray-risk>
            </nlis:nvd-transfer-answers>
          </nlis:lpa-nvd>
        </nlis:NVDGenericWaybill>
      </nlis:NVDGenericWaybillUpload>
    </SOAP-ENV:Body>
  </SOAP-ENV:Envelope>
```

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```

        </nlis:nvd-waybill-form-transfer-details>
        <!--currently this element-group is not considered
            <nlis:waybill-form-details>
            </nlis:waybill-form-details>
            currently this element-group is not considered-->
    </nlis:lpa-nvd>
</nlis:NVDGenericWaybill>
<nlis:NVDGenericWaybill>
<nlis:lpa-nvd>
    <nlis:nvd-waybill-form-transfer-details>
        <nlis:nvd-transfer-details>
            <nlis:version>1.9</nlis:version>
            <nlis:from-pic>3ALAF006</nlis:from-pic>
            <nlis:to-pic>AAAAAAA</nlis:to-pic>
            <nlis:nvd>9847422</nlis:nvd>
            <nlis:vd-type>NVD</nlis:vd-type>
            <nlis:species>Sheep</nlis:species>
            <nlis:total-animals>12</nlis:total-animals>
            <nlis:total-tagged>6</nlis:total-tagged>
            <nlis:rumenbolus-count>7</nlis:rumenbolus-count>
            <nlis:total-non-tagged>6</nlis:total-non-tagged>
        </nlis:nvd-transfer-details>
        <nlis:nvd-transfer-answers>
            <nlis:lifetime-traceable>Y</nlis:lifetime-traceable>
            <nlis:hgp-treated>n</nlis:hgp-treated>
            <nlis:in-qa-program>N</nlis:in-qa-program>
            <nlis:breeded-on-vendor-pic>Y</nlis:breeded-on-vendor-pic>
            <nlis:most-recent-purchase-time>D</nlis:most-recent-purchase-
time>
            <nlis:had-by-product-stockfeeds>N</nlis:had-by-product-
stockfeeds>
            <nlis:once-on-erp-pic>U</nlis:once-on-erp-pic>
            <nlis:had-stockfeed-in-whp>n</nlis:had-stockfeed-in-whp>
            <nlis:grazed-in-endosulfan-spray-risk>n</nlis:grazed-in-
endosulfan-spray-risk>
        </nlis:nvd-transfer-answers>
    </nlis:nvd-waybill-form-transfer-details>
</nlis:lpa-nvd>
</nlis:NVDGenericWaybill>
</nlis:NVDGenericWaybillUpload>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## NVD Add Generic Waybill Upload – Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
<SOAP-ENV:Body>
  <nlis:GenericWaybillUpload-Result>
    <nlis:transaction-id>162073</nlis:transaction-id>
    <nlis:generic-waybill-results-grp>
      <nlis:status>Success</nlis:status>
      <nlis:message-grp>
        <nlis:message-no>0</nlis:message-no>
        <nlis:text>SUCCESS</nlis:text>
        <nlis:action></nlis:action>
      </nlis:message-grp>
    </nlis:generic-waybill-results-grp>
  </nlis:GenericWaybillUpload-Result>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Optional Animal Information Upload

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope>
  xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd"
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:filename>DateOfBirth.xml</nlis:filename>
    <nlis:create-date>20060828</nlis:create-date>
    <nlis:create-time>170918</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:OptionalAnimalInformation>
      <nlis:opt-animal-info>
        <nlis:nlisid>PCTEST1ZBA00444</nlis:nlisid>
        <nlis:nlisid>PCTEST8XBY00176</nlis:nlisid>
        <nlis:nlisid>PCTEST8XEY00184</nlis:nlisid>
        <nlis:nlisid>PCTEST3XEY00074</nlis:nlisid>
        <nlis:op-type>A</nlis:op-type>
        <nlis:verified-flag>1</nlis:verified-flag>
        <nlis:birthday>31/10/2005 15/06/2005</nlis:birthday>
      </nlis:opt-animal-info>
      <nlis:opt-animal-info>
        <nlis:nlisid>PCTEST1ZBA00444</nlis:nlisid>
        <nlis:op-type>M</nlis:op-type>
        <nlis:verified-flag>1</nlis:verified-flag>
        <nlis:birthday>2005</nlis:birthday>
        <nlis:sex>B</nlis:sex>
        <nlis:breed>AA AY JJ MG</nlis:breed>
      </nlis:opt-animal-info>
      <nlis:opt-animal-info>
        <nlis:rfid>951 000000914499</nlis:rfid>
        <nlis:rfid>982 000016930811</nlis:rfid>
        <nlis:rfid>982 000016930987</nlis:rfid>
        <nlis:op-type>D</nlis:op-type>
        <nlis:verified-flag>1</nlis:verified-flag>
      </nlis:opt-animal-info>
    </nlis:OptionalAnimalInformation>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Optional Animal Information Upload – Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
<SOAP-ENV:Body>
  <nlis: OptionalAnimalInformation-Result>
    <nlis:transaction-id>162073</nlis:transaction-id>
    <nlis: opt-animal-info-result-grp>
      <nlis:status>Success</nlis:status>
      <nlis:message-grp>
        <nlis:message-no>0</nlis:message-no>
        <nlis:text>SUCCESS</nlis:text>
        <nlis:action></nlis:action>
      </nlis:message-grp>
    </nlis:opt-animal-info-result-grp>
  </nlis:OptionalAnimalInformation-Result>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## NVD Image Upload

The NVD Image Upload will allow the data and image to be added, using the same XML format as NVD Upload.

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
  xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">

  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20080101</nlis:create-date>
    <nlis:create-time>061028</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:NVDImageUpload>
      <nlis:NVD-Transfer-Details>
        <nlis:species>Pigs</nlis:species>
        <nlis:transfer-date>20080101</nlis:transfer-date>
        <nlis:from-pic>3ALAF006</nlis:from-pic>
        <nlis:nvd>7S06709</nlis:nvd>
        <nlis:image-file-name>LPACattleNVD.jpg</nlis:image-file-name>
        <nlis:image>PUT HERE BINARY CODE</nlis:image>
        <nlis:num-head>100</nlis:num-head>
        <nlis:saleyard-ID>EUSY6666</nlis:saleyard-ID>
        <nlis:nvd-comment>FREE TEXT</nlis:nvd-comment>
        <nlis:bred-on-vendor-pic>
          <nlis:answer> Y/N</nlis:answer>
          <nlis:time-since-purchase> A/B/C/D</nlis:time-since-
purchase>
        </nlis:bred-on-vendor-pic>

        <nlis:nvd-other-image-grp>
          <nlis:other-image-filename>OtherFile1.zip</nlis:other-
image-filename>
          <nlis:other-image>PUT HERE BINARY CODE</nlis:other-image>
        </nlis:nvd-other-image-grp>
        <nlis:nvd-other-image-grp>
          <nlis:other-image-filename>otherFile2.asd</nlis:other-
image-filename>
          <nlis:other-image> PUT HERE BINARY CODE </nlis:other-
image>
        </nlis:nvd-other-image-grp>
        <nlis:nvd-selling-agent-grp>
          <nlis:selling-agent>2AGNTJQZ</nlis:selling-agent>
        </nlis:nvd-selling-agent-grp>
        <nlis:nvd-destination-grp>
          <nlis:to-pic>NA123456</nlis:to-pic>
          <nlis:to-pic-num-head>92</nlis:to-pic-num-head>
        </nlis:nvd-destination-grp>
      </nlis:NVD-Transfer-Details>
    </nlis:NVDImageUpload>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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```

        <nlis:nvd-destination-grp>
            <nlis:to-pic>3ALAF007</nlis:to-pic>
            <nlis:to-pic-num-head>8</nlis:to-pic-num-head>
        </nlis:nvd-destination-grp>
        <nlis:other-from-pic-grp>
            <nlis:other-from-pic>QGBL0383</nlis:other-from-pic>
        </nlis:other-from-pic-grp>
        <nlis:post-breeder-grp>
            <nlis:pic>PICTEST1</nlis:pic>
            <nlis:serial-no>1234567890</nlis:serial-no>
        </nlis:post-breeder-grp>
        </nlis:NVD-Transfer-Details>
    </nlis:NVDImageUpload>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## NVD Image Upload – Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
<SOAP-ENV:Body>
  <nlis:NVDImageUpload-Result>
    <nlis:nvd-results-grp>
      <nlis:upload-id>162073</nlis:upload-id>
      <nlis:status>Accepted</nlis:status>
      <nlis:message-grp>
        <nlis:message-no>11</nlis:message-no>
        <nlis:text>Received and Waiting for validation</nlis:text>
      </nlis:message-grp>
    </nlis:nvd-results-grp>
  </nlis:NVDImageUpload-Result>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## NVD Upload

The NVD Upload will allow the data and image to be added, using the same XML format as NVD Image Upload.

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
  xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">

  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20080114</nlis:create-date>
    <nlis:create-time>152312</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:NVDUpload>
      <nlis:NVDMovementGroup>
        <nlis:NVD-Movements-Details>
          <nlis:species>PIGS</nlis:species>
          <nlis:transfer-date>20080112</nlis:transfer-date>
          <nlis:from-pic>3ALAF006</nlis:from-pic>
          <nlis:nvd>7S06709</nlis:nvd>
          <nlis:num-head>23</nlis:num-head>
          <nlis:saleyard-pic>PICTEST1</nlis:saleyard-pic>
          <nlis:nvd-comment>FREE TEXT</nlis:nvd-comment>
          <nlis:bred-on-vendor-pic>
            <nlis:answer>Y/N</nlis:answer>
            <nlis:time-since-purchase> A/B/C/D</nlis:Time-
since-purchase>
          </nlis:bred-on-vendor-pic>
        </nlis:NVD-Movements-Details>
        <nlis:nvd-selling-agent-grp>
          <nlis:selling-agent>2AGNTJQZ</nlis:selling-agent>
        </nlis:nvd-selling-agent-grp>
        <nlis:nvd-destination-grp>
          <nlis:to-pic>3ALAF007</nlis:to-pic>
          <nlis:to-pic-num-head>13</nlis:to-pic-num-head>
        </nlis:nvd-destination-grp>
        <nlis:nvd-destination-grp>
          <nlis:to-pic>NA123456</nlis:to-pic>
          <nlis:to-pic-num-head>10</nlis:to-pic-num-head>
        </nlis:nvd-destination-grp>
        <nlis:other-from-pic-grp>
          <nlis:other-from-pic>QGBL0383</nlis:other-from-pic>
        </nlis:other-from-pic-grp>
        <nlis:post-breeder-grp>
          <nlis:pic>PICTEST1</nlis:pic>
          <nlis:serial-no>1234567890</nlis:serial-no>
        </nlis:post-breeder-grp>
      </nlis:NVDMovementGroup>
    </nlis:NVDUpload>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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```

    <nlis:NVDMovementGroup>
      <nlis:NVD-Movements-Details>
        <nlis:species>SHEEP</nlis:species>
        <nlis:transfer-date>20080112</nlis:transfer-date>
        <nlis:from-pic>3ALAF078</nlis:from-pic>
        <nlis:nvd>7896754</nlis:nvd>
        <nlis:num-head>23</nlis:num-head>
        <nlis:saleyard-ID>EUSY6663</nlis:saleyard-ID>
      </nlis:NVD-Movements-Details>
      <nlis:nvd-selling-agent-grp>
        <nlis:selling-agent>3AGNTPPP</nlis:selling-agent>
      </nlis:nvd-selling-agent-grp>
      <nlis:nvd-destination-grp>
        <nlis:to-pic>3ALAF008</nlis:to-pic>
        <nlis:to-pic-num-head>13</nlis:to-pic-num-head>
      </nlis:nvd-destination-grp>
      <nlis:nvd-destination-grp>
        <nlis:to-pic>QABC1234</nlis:to-pic>
        <nlis:to-pic-num-head>10</nlis:to-pic-num-head>
      </nlis:nvd-destination-grp>
    </nlis:NVDMovementGroup>
  </nlis:NVDUpload>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## NVD Upload – Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:NVDUpload-Result>
      <nlis:nvd-results-grp>
        <nlis:upload-id>172073</nlis:upload-id>
        <nlis:status>Accepted</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>11</nlis:message-no>
          <nlis:text>Received and Waiting for validation</nlis:text>
        </nlis:message-grp>
      </nlis:nvd-results-grp>
    </nlis:NVDUpload-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## NVD Delete

The NVD delete will allow the data and image to be deleted.

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
<SOAP-ENV:Header>
  <nlis:originator-grp>
    <nlis:user>NLIS user ID</nlis:user>
    <nlis:password>NLIS password</nlis:password>
    <nlis:email>email address</nlis:email>
  </nlis:originator-grp>
  <nlis:create-date>20080228</nlis:create-date>
  <nlis:create-time>161900</nlis:create-time>
</SOAP-ENV:Header>
<SOAP-ENV:Body>
  <nlis:NVDDelete>
    <nlis:NVDDeleteTransaction>
      <nlis:nvd>20081117</nlis:nvd>
      <nlis:UploadID>12345</nlis:UploadID>
    </nlis:NVDDeleteTransaction>
    <nlis:NVDDeleteTransaction>
      <nlis:nvd>200811178</nlis:nvd>
      <nlis:UploadID>0</nlis:UploadID>
    </nlis:NVDDeleteTransaction>
    <nlis:NVDDeleteTransaction>
      <nlis:nvd>100IMAGE2</nlis:nvd>
      <nlis:UploadID>987654</nlis:UploadID>
    </nlis:NVDDeleteTransaction>
    <nlis:NVDDeleteTransaction>
      <nlis:nvd>10002000</nlis:nvd>
      <nlis:UploadID>1592784</nlis:UploadID>
    </nlis:NVDDeleteTransaction>
  </nlis:NVDDelete>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## NVD Delete – Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:NVDDelete-Result>
      <nlis:nvd-results-grp>
        <nlis:upload-id>172081</nlis:upload-id>
        <nlis:status>Accepted</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>11</nlis:message-no>
          <nlis:text>Received and Waiting for validation</nlis:text>
        </nlis:message-grp>
      </nlis:nvd-results-grp>
    </nlis:NVDDelete-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Deceased Device Enquiry - Request

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20040607</nlis:create-date>
    <nlis:create-time>090940</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:Query>
      <nlis:query-type>deceased device enquiry</nlis:query-type>
      <nlis:killed-device-list-grp>
        <nlis:establishment-number>111</nlis:establishment-number>
        <nlis:kill-date>20061122</nlis:kill-date>
        <nlis:killed-device-grp>
          <nlis:tag body-number="5" lot-number="164304" />
          <nlis:tag body-number="4" lot-number="164304" />
          <nlis:tag body-number="3" lot-number="164304" />
        </nlis:killed-device-grp>
      </nlis:killed-device-list-grp>
    </nlis:Query>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Deceased Device Enquiry - Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:xslt="http://www.w3.org/1999/XSL/Transform-alternate"
xmlns:cj="urn:catjes" xmlns:cmd="urn:cmd-def"
xmlns:msxsl="urn:schemas-microsoft-com:xsl"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
<SOAP-ENV:Body>
<nlis:Query-Result>
  <nlis:transaction-id>165983</nlis:transaction-id>
  <nlis:query-results-grp>
    <nlis:query-type>deceased device enquiry</nlis:query-type>
    <nlis:killed-device-list-grp-result establishment-number="111" kill-
date="20061122">
      <nlis:tag body-number="5" lot-number="164304">
        <nlis:rfid>942 000000007174</nlis:rfid>
        <nlis:nlisid>VAWR9010ZBA00054</nlis:nlisid>
      </nlis:tag>
      <nlis:tag body-number="4" lot-number="164304">
        <nlis:rfid>942 000000007173</nlis:rfid>
        <nlis:nlisid>VAWR9010ZBA00053</nlis:nlisid>
      </nlis:tag>
      <nlis:tag body-number="3" lot-number="164304">
        <nlis:errortext>No devices found</nlis:errortext>
      </nlis:tag>
    </nlis:killed-device-list-grp-result>
  </nlis:query-results-grp>
</nlis:Query-Result>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Large Report - Example Large Report Response

The following is the initial *Large Report* SOAP response. SOAP clients are notified that their report results are too large.

```
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:Query-Result>
      <nlis:transaction-id>98900</nlis:transaction-id>
      <nlis:query-results-grp>
        <nlis:query-type>report</nlis:query-type>
        <nlis:report-results-grp>
          <result>
            <UploadId>98900</UploadId>
            <Message>results too large</Message>
            <Description>Due to the large size of the report result, it
will be returned in parts. You may request for the first part of the result
using the RetrieveResults SOAP method.</Description>
            <ReportName>Name of a Large Report</ReportName>
          </result>
        </nlis:report-results-grp>
      </nlis:query-results-grp>
    </nlis:Query-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Large Report – Request a specific report result part

The SOAP request in this example uses the **nextPartNumber** given in the response in **Large Report – Example Large Report Response** to query for the part 1 of the report or upload ID 98900.

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
<SOAP-ENV:Header>
  <nlis:originator-grp>
    <nlis:user>NLIS user ID</nlis:user>
    <nlis:password>NLIS password</nlis:password>
    <nlis:email>email address</nlis:email>
  </nlis:originator-grp>
  <nlis:create-date>20060211</nlis:create-date>
  <nlis:create-time>141109</nlis:create-time>
</SOAP-ENV:Header>
<SOAP-ENV:Body>
  <nlis:RetrieveResults>
    <nlis:transaction-id-grp>
      <nlis:transaction-id partNumber="1">98900</nlis:transaction-id>
    </nlis:transaction-id-grp>
  </nlis:RetrieveResults>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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This is the result of the above request. Notice that the **nextPartIdentifier** refers to part 2 of the same report.

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:RetrieveResults-Result>
      <nlis:retrieve-results-grp transaction-id="98900">
        <nlis:Query-Result>
          <nlis:transaction-id>98900</nlis:transaction-id>
          <nlis:query-results-grp currentPartNumber="1" nextPartNumber="2"
totalPartsCount="5">
            <nlis:query-type>report</nlis:query-type>
            <nlis:report-results-grp>
              <result>
                <PIC>PICTEST2</PIC>
              </result>
              <result>
                <PIC>PICTEST3</PIC>
              </result>
              <result>
                <PIC>PICTEST4</PIC>
              </result>
            <!-- Normally, there would be a lot more results in this Large Report but
they have been omitted for brevity. -->
          </nlis:report-results-grp>
        </nlis:query-results-grp>
      </nlis:Query-Result>
    </nlis:retrieve-results-grp>
  </nlis:RetrieveResults-Result>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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The following is the *Large Report* SOAP response for the last report result part. The absence of the **nextPartIdentifier** attribute indicates that there is no more result part to fetch for this *Large Report*.

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:RetrieveResults-Result>
      <nlis:retrieve-results-grp transaction-id="98900">
        <nlis:Query-Result>
          <nlis:transaction-id>98900</nlis:transaction-id>
          <nlis:query-results-grp currentPartNumber="5"
totalPartsCount="5">
            <nlis:query-type>report</nlis:query-type>
            <nlis:report-results-grp>
              <result>
                <PIC>PICTEST7</PIC>
              </result>
              <result>
                <PIC>PICTEST8</PIC>
              </result>
              <result>
                <PIC>PICTEST9</PIC>
              </result>
            <!-- Normally, there would be a lot more results in this Large Report but
they have been omitted for brevity. -->
          </nlis:report-results-grp>
        </nlis:query-results-grp>
      </nlis:Query-Result>
    </nlis:retrieve-results-grp>
  </nlis:RetrieveResults-Result>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Large Report – Error Messages

The following is a request for a *Large Report* result part that does not exist.

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20060211</nlis:create-date>
    <nlis:create-time>101109</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:RetrieveResults>
      <nlis:transaction-id-grp>
        <nlis:transaction-id partNumber="-1">98900</nlis:transaction-id>
      </nlis:transaction-id-grp>
    </nlis:RetrieveResults>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

The following is a SOAP response generated when the *large Report* result part does not exist.

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:RetrieveResults-Result>
      <nlis:retrieve-results-grp transaction-id="98900">
        <nlis:message-grp>
          <nlis:text>Invalid part number. The part number for the first
part is 1.</nlis:text>
        </nlis:message-grp>
      </nlis:retrieve-results-grp>
    </nlis:RetrieveResults-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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The following is a request for *Large Report* result part 6 when the *Large Report* only has a total of 5 parts.

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20060211</nlis:create-date>
    <nlis:create-time>101109</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:RetrieveResults>
      <nlis:transaction-id-grp>
        <nlis:transaction-id partNumber="6">98900</nlis:transaction-id>
      </nlis:transaction-id-grp>
    </nlis:RetrieveResults>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

The following is a response for a *Large Report* SOAP request for part 6 when the report only 5 parts.

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:RetrieveResults-Result>
      <nlis:retrieve-results-grp transaction-id="98900">
        <nlis:message-grp>
          <nlis:text>Invalid part number. Large Result result part 6 is
requested when it only has 5 parts.</nlis:text>
        </nlis:message-grp>
      </nlis:retrieve-results-grp>
    </nlis:RetrieveResults-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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The following SOAP response returned when the report is uploaded by another user.

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:RetrieveResults-Result>
      <nlis:retrieve-results-grp transaction-id="98900">
        <nlis:message-grp>
          <nlis:text>You are not authorised to retrieve the results for
this transaction.</nlis:text>
        <nlis:message-grp>
          </nlis:retrieve-results-grp>
        </nlis:RetrieveResults-Result>
      </SOAP-ENV:Body>
    </SOAP-ENV:Envelope>
```

The following is the SOAP response returned when report result part is still being generated.

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:RetrieveResults-Result>
      <nlis:retrieve-results-grp transaction-id="98900">
        <nlis:message-grp>
          <nlis:text>The report result part is not available at this
moment. Please re-submit the request later.</nlis:text>
        <nlis:message-grp>
          </nlis:retrieve-results-grp>
        </nlis:RetrieveResults-Result>
      </SOAP-ENV:Body>
    </SOAP-ENV:Envelope>
```

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The following is a request for a report result part with a badly-formatted report result part number.

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20060211</nlis:create-date>
    <nlis:create-time>141109</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:RetrieveResults>
      <nlis:transaction-id-grp>
        <nlis:transaction-id partNumber="QWE">98900</nlis:transaction-id>
      </nlis:transaction-id-grp>
    </nlis:RetrieveResults>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

The following is the SOAP response generated when a badly-formatted part number is used in the request.

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:RetrieveResults-Result>
      <nlis:retrieve-results-grp transaction-id="98900">
        <nlis:message-grp>
          <nlis:text>Invalid part number. The part number 'QWE' is in
incorrect format.</nlis:text>
        </nlis:message-grp>
      </nlis:retrieve-results-grp>
    </nlis:RetrieveResults-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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The following is a request for a report result part using a missing report result part number.

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20060211</nlis:create-date>
    <nlis:create-time>141109</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:RetrieveResults>
      <nlis:transaction-id-grp>
        <nlis:transaction-id partNumber="">98900</nlis:transaction-id>
      </nlis:transaction-id-grp>
    </nlis:RetrieveResults>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

The following is the SOAP response when the part number is not specified. If the upload ID corresponds to a *Large Report*, the SOAP response will return the first part of the report result.

```
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:Query-Result>
      <nlis:transaction-id>98900</nlis:transaction-id>
      <nlis:query-results-grp currentPartNumber="1" nextPartNumber="2"
totalPartsCount="5">
        <nlis:query-type>report</nlis:query-type>
        <nlis:report-results-grp>
          <result>
            <PIC>PCTETS2</PIC>
          </result>
          <result>
            <PIC>PCTEST3</PIC>
          </result>
          <result>
            <PIC>PCTEST4</PIC>
          </result>
        </nlis:report-results-grp>
      </nlis:query-results-grp>
    </nlis:Query-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

<!-- Normally, there would be a lot more results in this Large Report but they have been omitted for brevity. -->

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The following is the SOAP response returned when the report result, which was generated more than 7 days ago, has been deleted.

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:RetrieveResults-Result>
      <nlis:retrieve-results-grp transaction-id="98900">
        <nlis:message-grp>
          <nlis:text>The result for this Large Report was generated more
than 7 days ago. This has been removed from the system.</nlis:text>
        </nlis:message-grp>
      </nlis:retrieve-results-grp>
    </nlis:RetrieveResults-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## LPA Serial Number Upload

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
<SOAP-ENV:Header>
  <nlis:originator-grp>
    <nlis:user>NLIS user ID</nlis:user>
    <nlis:password>NLIS password</nlis:password>
    <nlis:email>email address</nlis:email>
  </nlis:originator-grp>
  <nlis:filename>NVDSerialNumber.xml</nlis:filename>
  <nlis:create-date>20070204</nlis:create-date>
  <nlis:create-time>101114</nlis:create-time>
</SOAP-ENV:Header>
<SOAP-ENV:Body>
  <nlis:LPAUploadSerialNumber>
    <nlis:lpa-upload-record>
      <nlis:issue-date>20061229</nlis:issue-date>
      <nlis:issue-PIC>PCTEST1</nlis:issue-PIC>
      <nlis:vd-type>NVD</nlis:vd-type>
      <nlis:start-number>20345673</nlis:start-number>
      <nlis:end-number>20345698</nlis:end-number>
      <nlis:species>cattle</nlis:species>
    </nlis:lpa-upload-record>
    <nlis:lpa-upload-record>
      <nlis:issue-date>20061229</nlis:issue-date>
      <nlis:issue-PIC>PCTEST2</nlis:issue-PIC>
      <nlis:vd-type>NVD</nlis:vd-type>
      <nlis:start-number>4055673</nlis:start-number>
      <nlis:end-number>4055698</nlis:end-number>
      <nlis:species>cattle</nlis:species>
    </nlis:lpa-upload-record>
    <nlis:lpa-upload-record>
      <nlis:issue-date>20061229</nlis:issue-date>
      <nlis:issue-PIC>PCTEST7</nlis:issue-PIC>
      <nlis:vd-type>EUVD</nlis:vd-type>
      <nlis:start-char>W</nlis:start-char>
      <nlis:start-number>203456</nlis:start-number>
      <nlis:end-number>203456</nlis:end-number>
      <nlis:species>cattle</nlis:species>
    </nlis:lpa-upload-record>
  </nlis:LPAUploadSerialNumber>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## LPA Serial Number Upload Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
<SOAP-ENV:Body>
  <nlis:LPAUploadResult>
    <nlis:transaction-id>162073</nlis:transaction-id>
    <nlis:lpa-upload-record-result-grp issue-PIC="PCTEST1"
      start-number="12321312" end-number="234234234">
      <nlis:status>Success</nlis:status>
      <nlis:message-grp>
        <nlis:message-no>234</nlis:message-no>
        <nlis:text>Duplicate Use</nlis:text>
        <nlis:action></nlis:action>
      </nlis:message-grp>
    </nlis:lpa-upload-record-result-grp>
    <nlis:lpa-upload-record-result-grp issue-PIC="PCTEST1"
      start-number="12321312" end-number="234234234">
      <nlis:status>Success</nlis:status>
      <nlis:message-grp>
        <nlis:message-no>234</nlis:message-no>
        <nlis:text>Duplicate Use</nlis:text>
        <nlis:action></nlis:action>
      </nlis:message-grp>
    </nlis:lpa-upload-record-result-grp>
    <nlis:lpa-upload-record-result-grp issue-PIC="PCTEST1"
      start-number="12321312" end-number="234234234">
      <nlis:status>Failure</nlis:status>
      <nlis:message-grp>
        <nlis:message-no>234</nlis:message-no>
        <nlis:text>Invalid PIC</nlis:text>
        <nlis:action></nlis:action>
      </nlis:message-grp>
    </nlis:lpa-upload-record-result-grp>
  </nlis:LPAUploadResult>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Sighted Cattle Upload

```
<?xml version="1.0"?>
<SOAP-ENV:Envelope xmlns:SOAP-
ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20080609</nlis:create-date>
    <nlis:create-time>121238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:SightedCattleUpload>
      <nlis:SightedCattleUploadDetails>
        <nlis:sighting-date>14/08/2008
23:10:00</nlis:sighting-date>
        <nlis:pic>PICTEST6</nlis:pic>
        <nlis:nvd>1872647</nlis:nvd>
        <nlis:comments>This is a comment</nlis:comments>
        <nlis:tag-list-group>
          <nlis:nlisid>NI140229QCY00621</nlis:nlisid>
          <nlis:rfid>475 000000017026</nlis:rfid>
          <nlis:nlisid>QBTR0316LBZ01435</nlis:nlisid>
        </nlis:tag-list-group>
      </nlis:SightedCattleUploadDetails>
    </nlis:SightedCattleUpload>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Sighted Cattle Upload - Result

```

<SOAP-ENV:Envelope xmlns:SOAP-
ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:xslt="http://www.w3.org/1999/XSL/Transform-alternate"
xmlns:cj="urn:catjes" xmlns:cmd="urn:cmd-def" xmlns:msxsl="urn:schemas-
microsoft-com:xsl" xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-
soap.xsd">
  <SOAP-ENV:Body>
    <nlis:SightedCattleUpload-Result>
      <nlis:transaction-id>647556</nlis:transaction-id>
      <nlis:SightedCattleUpload-results-grp
tag="NI140229QCY00621">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action/>
        </nlis:message-grp>
      </nlis:SightedCattleUpload-results-grp>
    <nlis:SightedCattleUpload-results-grp tag="475
000000017026">
      <nlis:status>Success</nlis:status>
      <nlis:message-grp>
        <nlis:message-no>0</nlis:message-no>
        <nlis:text>SUCCESS</nlis:text>
        <nlis:action/>
      </nlis:message-grp>
    </nlis:SightedCattleUpload-results-grp>
  <nlis:SightedCattleUpload-results-grp
tag="QBTR0316LBZ01435">
    <nlis:status>Success</nlis:status>
    <nlis:message-grp>
      <nlis:message-no>0</nlis:message-no>
      <nlis:text>SUCCESS</nlis:text>
      <nlis:action/>
    </nlis:message-grp>
  </nlis:SightedCattleUpload-results-grp>
</nlis:SightedCattleUpload-Result>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## NVD Download

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
  xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">

  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20080228</nlis:create-date>
    <nlis:create-time>161900</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:NVDDownload>
      <nlis:NVDDownloadTransaction>
        <nlis:nvd>9AAAAAA</nlis:nvd>
        <nlis:UploadID>684056</nlis:UploadID >
      </nlis:NVDDownloadTransaction>
    </nlis:NVDDownload>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## NVD Download – Result

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope>
<SOAP-ENV:Body>
<nlis:NVDImageDownload-Result>
  <nlis:transaction-id>693400</nlis:transaction-id >
  <nlis:nvd-results-grp>
    <nlis:nvd>00013434</nlis:nvd>
    <nlis:UpldID>684056</nlis:UpldID>
    <nlis:status>Accepted</nlis:status>
    <nlis:message-grp>
      <nlis:NVDDownload-record>
        <nlis:species>SHEEP</nlis:species>
        <nlis:transfer-date>02-08-2008</nlis:transfer-date>
        <nlis:from-pic>3ALDE032</nlis:from-pic>
        <nlis:num-head>1000000</nlis:num-head>
        <nlis:image-file-name>MainFile.jpg</nlis:image-file-name>
        <nlis:image>PUT BINARY CODE HERE </nlis:image>
        <nlis:saleyard-ID>EUSY2060</nlis:saleyard-ID>
        <nlis:nvd-comment>COMMENT HERE</nlis:nvd-comment>
        <nlis:bred-on-vendor-pic>
          <nlis:answer>N</nlis:answer>
          <nlis:time-since-purchase>C</nlis:time-since-
purchase>
        </nlis:bred-on-vendor-pic>
        <nlis:nvd-other-image-grp>
          <nlis:other-image-filename>12.doc</nlis:other-
image-filename>
          <nlis:other-image> PUT BINARY CODE HERE
          </nlis:other-image>
        </nlis:nvd-other-image-grp>
        <nlis:nvd-other-image-grp>
          <nlis:other-image-filename>12.txt</nlis:other-
image-filename>
          <nlis:other-image> PUT BINARY CODE HERE
          </nlis:other-image>
        </nlis:nvd-other-image-grp>
        <nlis:nvd-selling-agent-grp>
          <nlis:selling-agent>useragnt</nlis:selling-agent>
        </nlis:nvd-selling-agent-grp>
        <nlis:nvd-destination-grp>
          <nlis:to-pic>QGBL0383</nlis:to-pic>
          <nlis:to-pic-num-head>500000</nlis:to-pic-num-head>
        </nlis:nvd-destination-grp>
        <nlis:nvd-destination-grp>
          <nlis:to-pic>NI591724</nlis:to-pic>
          <nlis:to-pic-num-head>500000</nlis:to-pic-num-head>
        </nlis:nvd-destination-grp>
        <nlis:other-from-pic-grp>
          <nlis:other-from-pic>PICLES12</nlis:other-from-pic>
        </nlis:other-from-pic-grp>
        <nlis:other-from-pic>PICLES15</nlis:other-from-pic>
      </nlis:NVDDownload-record>
    </nlis:message-grp>
  </nlis:nvd-results-grp>
</nlis:NVDImageDownload-Result>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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```

        </nlis:other-from-pic-grp>
        <nlis:post-breeder-grp>
            <nlis:pic>PICTEST3</nlis:pic>
            <nlis:serial-no>1234567890</nlis:serial-no>
        </nlis:post-breeder-grp>
        <nlis:post-breeder-grp>
            <nlis:pic>PICTEST7</nlis:pic>
            <nlis:serial-no>ABCDEF1234</nlis:serial-no>
        </nlis:post-breeder-grp>
    </nlis:NVDDownload-record>
    <nlis:NVDDownload-record>
        <nlis:species>GOATS</nlis:species>
        <nlis:transfer-date>02-08-2008</nlis:transfer-date>
        <nlis:from-pic>PICTEST1</nlis:from-pic>
        <nlis:num-head>1000</nlis:num-head>
        <nlis:image-file-name>MainFile2.jpg</nlis:image-file-
name>
        <nlis:image>PUT BINARY CODE HERE </nlis:image>
        <nlis:saleyard-pic>PICTEST1</nlis:saleyard-pic>
        <nlis:nvd-comment>Free text Here </nlis:nvd-comment>
        <nlis:bred-on-vendor-pic>
            <nlis:answer>N</nlis:answer>
            <nlis:time-since-purchase> A </nlis:time-since-
purchase>
        </nlis:bred-on-vendor-pic>
        <nlis:nvd-other-image-grp>
            <nlis:other-image-filename>11.doc</nlis:other-
image-filename>
            <nlis:other-image> PUT BINARY CODE HERE
            </nlis:other-image>
        </nlis:nvd-other-image-grp>
        <nlis:nvd-other-image-grp>
            <nlis:other-image-filename>67.txt</nlis:other-
image-filename>
            <nlis:other-image> PUT BINARY CODE HERE
            </nlis:other-image>
        </nlis:nvd-other-image-grp>
        <nlis:nvd-selling-agent-grp>
            <nlis:selling-agent>useragnt</nlis:selling-agent>
        </nlis:nvd-selling-agent-grp>
        <nlis:nvd-destination-grp>
            <nlis:to-pic>PICTES11</nlis:to-pic>
            <nlis:to-pic-num-head>500</nlis:to-pic-num-head>
        </nlis:nvd-destination-grp>
        <nlis:nvd-destination-grp>
            <nlis:to-pic>PICTEST8</nlis:to-pic>
            <nlis:to-pic-num-head>500</nlis:to-pic-num-head>
        </nlis:nvd-destination-grp>
    </nlis:NVDDownload-record>
</nlis:message-grp>
</nlis:nvd-results-grp>
</nlis:NVDImageDownload-Result>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## PBT Serial Number Upload

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
  xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS user ID</nlis:user>
      <nlis:password>NLIS password</nlis:password>
      <nlis:email>email address</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20080520</nlis:create-date>
    <nlis:create-time>135741</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:PBTUpload>
      <nlis:pbt>9999999999</nlis:pbt>
      <nlis:pbt>9999999998</nlis:pbt>
      <nlis:pbt>9999999997</nlis:pbt>
    </nlis:PBTUpload>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## PBT Serial Number Upload – Result

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope>
<SOAP-ENV:Body>
<nlis:PBTUpload-Result>
<nlis:transaction-id>654308</nlis:transaction-id>
  <nlis:PBTUpload-results-grp tag="9999999999">
    <nlis:status>Success</nlis:status>
    <nlis:message-grp>
      <nlis:message-no>0</nlis:message-no>
      <nlis:text>SUCCESS</nlis:text>
      <nlis:action />
    </nlis:message-grp>
  </nlis:PBTUpload-results-grp>
  <nlis:PBTUpload-results-grp tag="9999999998">
    <nlis:status>Success</nlis:status>
    <nlis:message-grp>
      <nlis:message-no>0</nlis:message-no>
      <nlis:text>SUCCESS</nlis:text>
      <nlis:action />
    </nlis:message-grp>
  </nlis:PBTUpload-results-grp>
  <nlis:PBTUpload-results-grp tag="9999999997">
    <nlis:status>Success</nlis:status>
    <nlis:message-grp>
      <nlis:message-no>0</nlis:message-no>
      <nlis:text>SUCCESS</nlis:text>
      <nlis:action />
    </nlis:message-grp>
  </nlis:PBTUpload-results-grp>
</nlis:PBTUpload-Result>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Recovered Device Upload

```
<?xml version="1.0" encoding="utf-8" ?>
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
<SOAP-ENV:Header>
  <nlis:originator-grp>
    <nlis:user>NLIS user ID</nlis:user>
    <nlis:password>NLIS password</nlis:password>
    <nlis:email>email address</nlis:email>
  </nlis:originator-grp>
  <nlis:create-date>20090824</nlis:create-date>
  <nlis:create-time>135203</nlis:create-time>
</SOAP-ENV:Header>
<SOAP-ENV:Body>
<nlis:RecoveredDeviceUpload>
  <nlis:tag-list-group>
    <nlis:rfid>999 000000030001</nlis:rfid>
  </nlis:tag-list-group>
</nlis:RecoveredDeviceUpload>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Recovered Device Upload-Result

```

<SOAP-ENV:Envelope>
  <SOAP-ENV:Body>
    <nlis:RecoveredDeviceUpload-Result>
      <nlis:transaction-id>9020438</nlis:transaction-id>
      <nlis:RecoveredDeviceUpload-results-grp
        tag="'999 000000030001'">
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action />
        </nlis:message-grp>
      </nlis:RecoveredDeviceUpload-results-grp>
    </nlis:RecoveredDeviceUpload-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Mob-based Kill Upload (Saleyard Consignment)

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:nlis="http://www.nlis.com.au/soap/ver2.1/nlis-soap.xsd"
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>username</nlis:user>
      <nlis:password>password</nlis:password>
      <nlis:email>email@mail.com</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20091023</nlis:create-date>
    <nlis:create-time>121238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:MobBasedKill>
      <nlis:mobbasedkill-upload-grp>
        <nlis:pic>PICTEST1</nlis:pic>
        <nlis:kill-date>20090928</nlis:kill-date>
        <nlis:num-head>20</nlis:num-head>
        <nlis:species>SHEEP</nlis:species>
        <nlis:foreign-pic-grp>
          <nlis:foreign-pic>PICTEST0</nlis:foreign-pic>
        </nlis:foreign-pic-grp>
        <nlis:source-saleyard-pic>PICTEST9</nlis:source-saleyard-pic>
      </nlis:mobbasedkill-upload-grp>
    </nlis:MobBasedKill>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Mob-based Kill Upload (Direct Consignment)

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:nlis="http://www.nlis.com.au/soap/ver2.1/nlis-soap.xsd"
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>username</nlis:user>
      <nlis:password>password</nlis:password>
      <nlis:email>email@mail.com</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20091023</nlis:create-date>
    <nlis:create-time>121238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:MobBasedKill>
      <nlis:mobbasedkill-upload-grp>
        <nlis:pic>PICTEST1</nlis:pic>
        <nlis:kill-date>20090928</nlis:kill-date>
        <nlis:num-head>20</nlis:num-head>
        <nlis:species>SHEEP</nlis:species>
        <nlis:foreign-pic-grp>
          <nlis:foreign-pic>QLD98765</nlis:foreign-pic>
        </nlis:foreign-pic-grp>
        <nlis:foreign-pic-grp>
          <nlis:foreign-pic>NSW98765</nlis:foreign-pic>
        </nlis:foreign-pic-grp>
        <nlis:source-direct-details>
          <nlis:source-direct-pic>PICTEST5</nlis:source-direct-pic>
          <nlis:NVD-transfer-details>
            <nlis:nvd>12345</nlis:nvd>
            <nlis:other-from-pic-grp>
              <nlis:other-from-pic>PICTEST1</nlis:other-
from-pic>
            </nlis:other-from-pic-grp>
            <nlis:other-from-pic-grp>
              <nlis:other-from-pic>PICTEST2</nlis:other-
from-pic>
            </nlis:other-from-pic-grp>
            <nlis:bred-on-vendor-pic>
              <nlis:answer>N</nlis:answer>
              <nlis:time-since-purchase></nlis:time-since-
purchase>
            </nlis:bred-on-vendor-pic>
            <nlis:image-grp>
              <nlis:image-file-name>test.pdf</nlis:image-
file-name>
              <nlis:image>BASE64 DATA HERE</nlis:image>
            </nlis:image-grp>
          </nlis:NVD-transfer-details>
        </nlis:source-direct-details>
      </nlis:mobbasedkill-upload-grp>
    </nlis:MobBasedKill>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Mob-based kill upload result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.1/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:MobBasedKill-Result>
      <nlis:transaction-id>56081</nlis:transaction-id>
      <nlis:mobbasedkill-results-grp tag="PICTEST1">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action/>
        </nlis:message-grp>
      </nlis:mobbasedkill-results-grp>
    </nlis:MobBasedKill-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Mob-based Movement Off PIC Upload

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:nlis="http://www.nlis.com.au/soap/ver2.1/nlis-soap.xsd"
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>username</nlis:user>
      <nlis:password>password</nlis:password>
      <nlis:email>email@mail.com</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20091023</nlis:create-date>
    <nlis:create-time>121238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:MobBasedMovementOffPIC>
      <nlis:MobBasedMovementOffPIC-upload-grp>
        <nlis:species>SHEEP</nlis:species>
        <nlis:transfer-date>20090928</nlis:transfer-date>
        <nlis:from-pic>PICTEST5</nlis:from-pic>
        <nlis:num-head>20</nlis:num-head>
        <nlis:to-pic>PICTEST3</nlis:to-pic>
        <nlis:nvd>12345</nlis:nvd>
        <nlis:comment>Free Text</nlis:comment>
        <nlis:other-from-pic-grp>
          <nlis:other-from-pic>PICTEST1</nlis:other-from-pic>
        </nlis:other-from-pic-grp>
        <nlis:bred-on-vendor-pic>
          <nlis:answer>N</nlis:answer>
          <nlis:time-since-purchase>A</nlis:time-since-purchase>
        </nlis:bred-on-vendor-pic>
        <nlis:image-grp>
          <nlis:image-file-name>test.pdf</nlis:image-file-name>
          <nlis:image>BASE64 DATA HERE</nlis:image>
        </nlis:image-grp>
      </nlis:MobBasedMovementOffPIC-upload-grp>
    </nlis:MobBasedMovementOffPIC>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Mob-based Movement Off PIC Upload Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.1/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:MobBasedMovementOffPIC-Result>
      <nlis:transaction-id>56081</nlis:transaction-id>
      <nlis:MobBasedMovementOffPIC-results-grp NVD="12345">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action/>
        </nlis:message-grp>
      </nlis:MobBasedMovementOffPIC-results-grp>
    </nlis:MobBasedMovementOffPIC-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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Interface Specification Part 3 – Sample Files	Released: 9 May 2017	Document Version 9.27 Schema Version 2.0/2.1
	Reviewed by: A. Kwan	Approved by: G. Carlson

## Mob-based Movement Onto PIC Upload

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:nlis="http://www.nlis.com.au/soap/ver2.1/nlis-soap.xsd"
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>username</nlis:user>
      <nlis:password>password</nlis:password>
      <nlis:email>email@mail.com</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20091023</nlis:create-date>
    <nlis:create-time>121238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:MobBasedMovementOntoPIC>
      <nlis:MobBasedMovementOntoPIC-upload-grp>
        <nlis:species>SHEEP</nlis:species>
        <nlis:transfer-date>20090928</nlis:transfer-date>
        <nlis:from-pic>PICTEST5</nlis:from-pic>
        <nlis:num-head>20</nlis:num-head>
        <nlis:to-pic>PICTEST3</nlis:to-pic>
        <nlis:nvd>12345</nlis:nvd>
        <nlis:comment>Free Text</nlis:comment>
        <nlis:other-from-pic-grp>
          <nlis:other-from-pic>PICTEST1</nlis:other-from-pic>
        </nlis:other-from-pic-grp>
        <nlis:bred-on-vendor-pic>
          <nlis:answer>N</nlis:answer>
          <nlis:time-since-purchase></nlis:time-since-purchase>
        </nlis:bred-on-vendor-pic>
        <nlis:image-grp>
          <nlis:image-file-name>test.pdf</nlis:image-file-name>
          <nlis:image>BASE64 DATA HERE</nlis:image>
        </nlis:image-grp>
      </nlis:MobBasedMovementOntoPIC-upload-grp>
    </nlis:MobBasedMovementOntoPIC>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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	Reviewed by: A. Kwan	Approved by: G. Carlson

## Mob-based Movement Onto PIC Upload Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.1/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:MobBasedMovementOntoPIC-Result>
      <nlis:transaction-id>56081</nlis:transaction-id>
      <nlis:MobBasedMovementOntoPIC-results-grp NVD="12345">
        <nlis:status>SUCCESS</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action/>
        </nlis:message-grp>
      </nlis:MobBasedMovementOntoPIC-results-grp>
    </nlis:MobBasedMovementOntoPIC-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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## Mob-based Movement Non-Written Authority Upload

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:nlis="http://www.nlis.com.au/soap/ver2.1/nlis-soap.xsd"
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
<SOAP-ENV:Header>
  <nlis:originator-grp>
    <nlis:user>sadpa</nlis:user>
    <nlis:password>123456</nlis:password>
    <nlis:email>email@mail.com </nlis:email>
  </nlis:originator-grp>
  <nlis:create-date>20091023</nlis:create-date>
  <nlis:create-time>121238</nlis:create-time>
</SOAP-ENV:Header>
<SOAP-ENV:Body>
  <nlis:MobBasedMovementNonWrittenAuthority>
    <nlis:MobBasedMovementNonWrittenAuthority-upload-grp>
      <nlis:Movement-Info>
        <nlis:species>SHEEP</nlis:species>
        <nlis:transfer-date>20090928</nlis:transfer-date>
        <nlis:from-pic>PICTEST5</nlis:from-pic>
        <nlis:num-head>25</nlis:num-head>
        <nlis:to-pic>PICTEST3</nlis:to-pic>
        <nlis:nvd>12345</nlis:nvd>
        <nlis:other-from-pic-grp>
          <nlis:other-from-pic>PICTEST1</nlis:other-from-pic>
        </nlis:other-from-pic-grp>
        <nlis:bred-on-vendor-pic>
          <nlis:answer>N</nlis:answer>
          <nlis:time-since-purchase>A</nlis:time-since-
purchase>
          </nlis:bred-on-vendor-pic>
          <nlis:image-grp>
            <nlis:image-file-name>FILE.jpg</nlis:image-file-
name>
            <nlis:image>ABCDEFGH</nlis:image>
          </nlis:image-grp>
        </nlis:Movement-Info>
        <nlis:Authority-Info>
          <nlis:authorisation-level>1</nlis:authorisation-level>
          <nlis:authoriser-firstname>FIRST</nlis:authoriser-
firstname>
          <nlis:authoriser-lastname>LAST</nlis:authoriser-lastname>
          <nlis:disclaimer-accepted>1</nlis:disclaimer-accepted>
          <nlis:pbt>10037</nlis:pbt>
        </nlis:Authority-Info>
      </nlis:MobBasedMovementNonWrittenAuthority-upload-grp>
    </nlis:MobBasedMovementNonWrittenAuthority>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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	Reviewed by: A. Kwan	Approved by: G. Carlson

## Mob-based Movement Non-Written Authority Upload Result

```
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.1/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:MobBasedMovementNonWrittenAuthority-Result>
      <nlis:transaction-id>56081</nlis:transaction-id>
      <nlis:MobBasedMovementNonWrittenAuthority-results-grp NVD="12345">
        <nlis:status>SUCCESS</nlis:status>
        <nlis:message-grp>
          <nlis:type>INFORMATION</nlis:type>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action/>
        </nlis:message-grp>
      </nlis:MobBasedMovementNonWrittenAuthority-results-grp>
    </nlis:MobBasedMovementNonWrittenAuthority-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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	Reviewed by: A. Kwan	Approved by: G. Carlson

## Mob-based Movement Off Agent PIC Upload

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:nlis="http://www.nlis.com.au/soap/ver2.1/nlis-soap.xsd"
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>username</nlis:user>
      <nlis:password>password</nlis:password>
      <nlis:email>email@mail.com</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20091023</nlis:create-date>
    <nlis:create-time>121238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:MobBasedMovementOffAgentPic>
      <nlis:MobBasedMovementOffAgentPic-upload-grp>
        <nlis:species>SHEEP</nlis:species>
        <nlis:origin-date>20090928</nlis:origin-date>
        <nlis:origin-saleyard-id>EUSY1234</nlis:origin-saleyard-id>
        <nlis:agent-pic>PCTEST6</nlis:agent-pic>
        <nlis:transfer-date>20090928</nlis:transfer-date>
        <nlis:destination-grp>
          <nlis:to-pic>3ALAF007</nlis:to-pic>
          <nlis:to-pic-num-head>13</nlis:to-pic-num-head>
        </nlis:destination-grp>
        <nlis:destination-grp>
          <nlis:to-pic>NA123456</nlis:to-pic>
          <nlis:to-pic-num-head>7</nlis:to-pic-num-head>
        </nlis:destination-grp>
        <nlis:comment>Free Text</nlis:comment>
      </nlis:MobBasedMovementOffAgentPic-upload-grp>
    </nlis:MobBasedMovementOffAgentPic>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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## Mob-based Movement Off Agent PIC Upload Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.1/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:MobBasedMovementOffAgentPic-Result>
      <nlis:transaction-id>56081</nlis:transaction-id>
      <nlis:MobBasedMovementOffAgentPic-results-grp>
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action/>
        </nlis:message-grp>
      </nlis:MobBasedMovementOffAgentPic-results-grp>
    </nlis:MobBasedMovementOffAgentPic-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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	Reviewed by: A. Kwan	Approved by: G. Carlson

## Mob-based Movement Correction Upload

```
<?xml version="1.0"?>
<SOAP-ENV:Envelope
xmlns:nlis="http://www.nlis.com.au/soap/ver2.1/nlis-soap.xsd"
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>NLIS User ID</nlis:user>
      <nlis:password>Password</nlis:password>
      <nlis:email>test@nlis.com.au</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20140117</nlis:create-date>
    <nlis:create-time>120152</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:MobBasedCorrection>
      <nlis:MobBasedCorrectionGroup>
        <nlis:nvd>123456</nlis:nvd>

<nlis:correctedUploadID>22703597</nlis:correctedUploadID>
      </nlis:MobBasedCorrectionGroup>
    </nlis:MobBasedCorrection>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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	Reviewed by: A. Kwan	Approved by: G. Carlson

## Mob-based Movement Correction Upload Result

```

<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.1/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:MobBasedCorrection-Result>
      <nlis:transaction-id>22703598</nlis:transaction-id>
      <nlis:MobBasedCorrection-results-grp>
        <nlis:status>Success</nlis:status>
        <nlis:message-grp>
          <nlis:type>Information</nlis:type>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action/>
        </nlis:message-grp>
      </nlis:MobBasedCorrection-results-grp>
    </nlis:MobBasedCorrection-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

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	Reviewed by: A. Kwan	Approved by: G. Carlson

## Carcase Feedback Upload

```
<?xml version="1.0" encoding="utf-8"?>
<SOAP-ENV:Envelope
xmlns:nlis="http://www.nlis.com.au/soap/nlis-cfb/nlis-soap.xsd"
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/">
  <SOAP-ENV:Header>
    <nlis:originator-grp>
      <nlis:user>username</nlis:user>
      <nlis:password>password</nlis:password>
      <nlis:email>email@mail.com</nlis:email>
    </nlis:originator-grp>
    <nlis:create-date>20091001</nlis:create-date>
    <nlis:create-time>121238</nlis:create-time>
  </SOAP-ENV:Header>
  <SOAP-ENV:Body>
    <nlis:CarcaseFeedback>
      <nlis:carcase-upload-grp>
        <nlis:establishment-number>
          123456789</nlis:establishment-number>
        <nlis:chain-number>2</nlis:chain-number>
        <nlis:bodyno-tag-grp>
          <nlis:action>N</nlis:action>
          <nlis:kill-date>20090628</nlis:kill-date>
          <nlis:kill-time>2310</nlis:kill-time>
          <nlis:body-number>1</nlis:body-number>
          <nlis:operator-number>12345abcde</nlis:operator-
            number>
          <nlis:species>C</nlis:species>
          <nlis:pic></nlis:pic>
          <nlis:rfid>987654987256</nlis:rfid>
          <nlis:nlisid></nlis:nlisid>
          <nlis:nvd>987654</nlis:nvd>
          <nlis:lot></nlis:lot>
          <nlis:target-market>LYL</nlis:target-market>
        <nlis:carcase-info-grp>
          <nlis:fat-thickness>20</nlis:fat-thickness>
          <nlis:dentition>2</nlis:dentition>
          <nlis:sex>M</nlis:sex>
          <nlis:live-weight>258</nlis:live-weight>
          <nlis:HSCW>220</nlis:HSCW>
          <nlis:bruise-score>5</nlis:bruise-score>
          <nlis:carcase-category></nlis:carcase-
            category>
          <nlis:butt-shape></nlis:butt-shape>
          <nlis:eqs-reference></nlis:eqs-reference>
          <nlis:producer></nlis:producer>
          <nlis:msa-stratcode></nlis:msa-stratcode>
          <nlis:boning-group></nlis:boning-group>
          <nlis:grader></nlis:grader>
          <nlis:grade-date></nlis:grade-date>
          <nlis:left-side-scan-time></nlis:left-side-
            scan-time>
          <nlis:right-side-scan-time></nlis:right-side-
            scan-time>
        </nlis:carcase-info-grp>
      </nlis:carcase-upload-grp>
    </nlis:CarcaseFeedback>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

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	Reviewed by: A. Kwan	Approved by: G. Carlson

```

        <nlis:hang></nlis:hang>
        <nlis:hgp></nlis:hgp>
        <nlis:left-side-hscw></nlis:left-side-hscw>
        <nlis:right-side-hscw></nlis:right-side-hscw>
        <nlis:brand></nlis:brand>
        <nlis:dest></nlis:dest>
        <nlis:version-number></nlis:version-number>
        <nlis:tbc></nlis:tbc>
        <nlis:hump-cold></nlis:hump-cold>
        <nlis:eye-muscle-area></nlis:eye-muscle-area>
        <nlis:ossification></nlis:ossification>
        <nlis:aus-marbling></nlis:aus-marbling>
        <nlis:msa-marbling></nlis:msa-marbling>
        <nlis:meat-colour></nlis:meat-colour>
        <nlis:fatcolour></nlis:fatcolour>
        <nlis:fat-depth></nlis:fat-depth>
        <nlis:pH></nlis:pH>
        <nlis:loin-tempearture></nlis:loin-tempearture>
        <nlis:mfv></nlis:mfv>
        <nlis:rinse></nlis:rinse>
        <nlis:msa-saleyard></nlis:msa-saleyard>
        <nlis:rib></nlis:rib>
        <nlis:feed-type></nlis:feed-type>
        <nlis:grade-code></nlis:grade-code>
        <nlis:target-market>LYL</nlis:target-market>
    </nlis:carcase-info-grp>
</nlis:bodyno-tag-grp>
<nlis:bodyno-tag-grp>
    <nlis:action>N</nlis:action>
    <nlis:kill-date>20090628</nlis:kill-date>
    <nlis:kill-time>2315</nlis:kill-time>
    <nlis:body-number>2</nlis:body-number>
    <nlis:operator-number>258</nlis:operator-number>
    <nlis:species>C</nlis:species>
    <nlis:pic></nlis:pic>
    <nlis:rfid>987654987345</nlis:rfid>
    <nlis:nlisid></nlis:nlisid>
    <nlis:nvd>987654</nlis:nvd>
    <nlis:lot></nlis:lot>
    <nlis:carcase-info-grp>
        <nlis:fat-thickness>20</nlis:fat-thickness>
        <nlis:dentition>2</nlis:dentition>
        <nlis:sex>M</nlis:sex>
        <nlis:live-weight>258</nlis:live-weight>
        <nlis:HSCW>220</nlis:HSCW>
        <nlis:bruise-score>5</nlis:bruise-score>
        <nlis:carcase-category></nlis:carcase-category>
        <nlis:butt-shape></nlis:butt-shape>
        <nlis:eqs-reference></nlis:eqs-reference>
        <nlis:producer></nlis:producer>
        <nlis:msa-stratcode></nlis:msa-stratcode>
        <nlis:boning-group></nlis:boning-group>
        <nlis:grader></nlis:grader>
        <nlis:grade-date></nlis:grade-date>

```

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```

<nlis:left-side-scan-time></nlis:left-side-
scan-time>
<nlis:right-side-scan-time></nlis:right-side-
scan-time>
<nlis:hang></nlis:hang>
<nlis:hgp></nlis:hgp>
<nlis:left-side-hscw></nlis:left-side-hscw>
<nlis:right-side-hscw></nlis:right-side-hscw>
<nlis:brand></nlis:brand>
<nlis:dest></nlis:dest>
<nlis:version-number></nlis:version-number>
<nlis:tbc></nlis:tbc>
<nlis:hump-cold></nlis:hump-cold>
<nlis:eye-muscle-area></nlis:eye-muscle-area>
<nlis:ossification></nlis:ossification>
<nlis:aus-marbling></nlis:aus-marbling>
<nlis:msa-marbling></nlis:msa-marbling>
<nlis:meat-colour></nlis:meat-colour>
<nlis:fat-colour></nlis:fat-colour>
<nlis:fat-depth></nlis:fat-depth>
<nlis:pH></nlis:pH>
<nlis:loin-tempearture></nlis:loin-
tempearture>
<nlis:mfv></nlis:mfv>
<nlis:rinse></nlis:rinse>
<nlis:msa-saleyard></nlis:msa-saleyard>
<nlis:rib></nlis:rib>
<nlis:feed-type></nlis:feed-type>
<nlis:grade-code></nlis:grade-code>
<nlis:target-market>LYL</nlis:target-market>
</nlis:carcase-info-grp>
</nlis:bodyno-tag-grp>
</nlis:carcase-upload-grp>

```

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## Carcase Feedback Upload Result

```
<SOAP-ENV:Envelope
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:nlis="http://www.nlis.com.au/soap/ver2.0/nlis-soap.xsd">
  <SOAP-ENV:Body>
    <nlis:CarcaseFeedback-Result>
      <nlis:transaction-id>56081</nlis:transaction-id>
      <nlis:carcase-results-grp establishment-number="123456789">
        <nlis:status>Failure</nlis:status>
        <nlis:message-grp>
          <nlis:message-no>0</nlis:message-no>
          <nlis:text>SUCCESS</nlis:text>
          <nlis:action/>
        </nlis:message-grp>
      </nlis:caracase-results-grp>
    </nlis:CarcaseFeedback-Result>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```