

Chapter 3

Transaction Acknowledgement Report (TRN)

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Naming Format: "trnsequence#.txt"

The Transaction Acknowledgement Report (TRN Report) tells you the file was received and if it is a readable file. The most common reason for a bad TRN Report is an unrecognized file. This can be caused by the trading partner sending an incorrect file.

The following is an example of a successful Transaction Acknowledgement Report. A successful file will continue through the editing process. The TRN Report will contain basic file information to help identify the file. On the report you will find:

- Time Stamp – the date and time the file was received. (ccyymmddhhmmss)
- File Name – the file name produced by your system.
- Trading Partner ID – the submitter's Trading Partner Number.
- Original Filesize – the number of bytes in the file.
- The statement: "No input validation problems***subsequent reports to follow" indicates this is a good file.

Example of a Successful Transaction Acknowledgment Report

```
Transaction Acknowledgement

Time Stamp = 20041230104145
File Name = testfile
Trading Partner Id = 0003101
Original Filesize = 1028

***No input validation problems***subsequent reports to follow***

1 envelopes processed out of 1 identified
```

An example of a bad Transaction Acknowledgement Report will have most of the same data (see page 4), but will also include:

- "Problem with Logical File Number = X". (The 'X' indicates the number of the files can vary.)
- The first 80 bytes of the envelope to help identify the data file. (This is only present if the error did not occur in the first 80 bytes.)
- A description of the error. In this example, the error is an "Envelope Trailer IEA Record Missing". You would need to consult your software vendor to have this error corrected.
- The number of envelopes processed out of those that could be identified.

The data on this file will not be processed and will not produce any further reports. This data file will need to be corrected and resubmitted.

Example of a Failed Transaction Acknowledgement Report

```
Transaction Acknowledgement

Time Stamp = 20041230075758
File Name = testfile
Trading Partner ID = 0003101
Original Filesize = 505

=====
Problem with Logical File Number = 1

First 80 bytes of envelope follow:
ISA*00* *00* *ZZ*0003101 *ZZ*ASK INC *041230*080

X12 Envelope: Sender ZZ 0003101 Receiver ZZ ASK INC
Date 041230 Time 0802 Control 100000092
Error number = 207 Severity = 2
Envelope Trailer IEA Record Missing

0 envelopes processed out of 0 identified
```