

# TapeTrack Reconciliation Report

The TapeTrack Reconciliation Report is created by the Command Line Program [TMSS10Reconcile](#).

The program runs in 4 sequential phases:

- **Phase 1** Load of the TapeTrack Scan-Map from a Scan File.
- **Phase 2** Reconciliation of the Scan-Map.
- **Phase 3** Listing of unreferenced Scan-Map items.
- **Phase 4** Report Production.

## Report Input

### TapeTrack Customer Status

| Inventory <span>DR Strategies</span> <span>Data Clusters</span> <span>Simple Management</span> <span>Uploaded Files</span> |                  |                 |           |            |             |            |           |  |
|----------------------------------------------------------------------------------------------------------------------------|------------------|-----------------|-----------|------------|-------------|------------|-----------|--|
| Volumes                                                                                                                    |                  |                 |           |            |             |            |           |  |
| ID                                                                                                                         | Current Location | Target Location | Flags     | Move Time  | Due in      | Container  | Next Move |  |
| Enter text h...                                                                                                            | Enter text he... | Enter text ...  | Enter ... | Enter t... | Enter t...  | Enter t... | Enter ... |  |
| 000001L3                                                                                                                   | Library          |                 | CnNt      |            | Unspecified | Unassigned | Permanent |  |
| 000002L5                                                                                                                   | Offsite Vault    |                 | CnNOt     |            | Unspecified | Unassigned | Permanent |  |
| 000003L5                                                                                                                   | Offsite Vault    | Library         | CMnNtZ    | M37:17     | Unspecified | Unassigned | Permanent |  |
| 000004L6                                                                                                                   | Offsite Vault    | Library         | CMnNtZ    | M37:17     | Unspecified | Unassigned | Permanent |  |
| 000005L6                                                                                                                   | Offsite Vault    | Library         | CMnNtZ    | M36:43     | Unspecified | Unassigned | Permanent |  |
| 000006L6                                                                                                                   | Library          |                 | CnN       |            | Unspecified | Unassigned | Permanent |  |
| 000007L6                                                                                                                   | Library          |                 | CnNt      |            | Unspecified | Unassigned | Permanent |  |
| 000008L6                                                                                                                   | Offsite Vault    |                 | CnNOt     |            | Unspecified | Unassigned | Permanent |  |
| 000009L6                                                                                                                   | Offsite Vault    |                 | CnNOt     |            | Unspecified | Unassigned | Permanent |  |
| 000010L6                                                                                                                   | Library          |                 | CnN       |            | Unspecified | Unassigned | Permanent |  |

### Scan File



## Report Sections

### Load of Scan-Map

The purpose of this phase is load a [TapeTrack Scan-File](#) and resolved each of the a Scan-File Entries into a [Fully Qualified TapeTrack Barcode](#).

As the Scan-File is loaded, a [Scan-Map](#) is created.

Alternatively, rather than loading the Scan-Map from a Scan-File, the [TapeTrack Import Engine](#) can be used to load the Scan-Map. This facilitates loading from Fixed Length Reports, CSV Files and ODBC Data Sources.

The Fully Qualified TapeTrack Barcode can be resolved from an [Unqualified Barcode](#) or an [Extended Attribute](#).

| System: TapeTrack                                                                    |        |                     |                   |
|--------------------------------------------------------------------------------------|--------|---------------------|-------------------|
| Report Description: Phase 1: Load Scan-Map from Scan-File                            |        |                     |                   |
| Production Time: Wednesday, November 29, 2017 - 13:25:17 (AUS Eastern Daylight Time) |        |                     |                   |
| Report Width: 149 bytes                                                              |        |                     |                   |
| Seq.                                                                                 | Record | Barcode             | Resolved As       |
| Status                                                                               | Notes  |                     |                   |
| -----                                                                                |        |                     |                   |
| OK                                                                                   | 1      | 1 US02.LTO.000000L6 | US02.LTO.000000L6 |
|                                                                                      | 2      | 2 US02.LTO.000005L6 | US02.LTO.000005L6 |
|                                                                                      | 3      | 3 US02.LTO.000024L6 | US02.LTO.000024L6 |
|                                                                                      | 4      | 4 US02.LTO.000025L6 | US02.LTO.000025L6 |

|       |    |                      |                   |
|-------|----|----------------------|-------------------|
| OK    |    |                      |                   |
|       | 5  | 5 US02.LT0.000027L6  | US02.LT0.000027L6 |
| OK    |    |                      |                   |
|       | 6  | 6 US02.LT0.000028L6  | US02.LT0.000028L6 |
| OK    |    |                      |                   |
|       | 7  | 7 US02.LT0.000029L6  | US02.LT0.000029L6 |
| OK    |    |                      |                   |
|       | 8  | 8 US02.LT0.000030L6  | US02.LT0.000030L6 |
| OK    |    |                      |                   |
|       | 9  | 9 US02.LT0.000031L6  | US02.LT0.000031L6 |
| OK    |    |                      |                   |
|       | 10 | 10 US02.LT0.000032L6 | US02.LT0.000032L6 |
| OK    |    |                      |                   |
|       | 11 | 11 US02.LT0.000033L6 | US02.LT0.000033L6 |
| OK    |    |                      |                   |
|       | 12 | 12 US02.LT0.000034L6 | US02.LT0.000034L6 |
| OK    |    |                      |                   |
|       | 13 | 13 US02.LT0.000037L6 | US02.LT0.000037L6 |
| OK    |    |                      |                   |
|       | 14 | 14 US02.LT0.000040L6 | US02.LT0.000040L6 |
| OK    |    |                      |                   |
|       | 15 | 15 US02.LT0.000041L6 | US02.LT0.000041L6 |
| OK    |    |                      |                   |
|       | 16 | 16 US02.LT0.000042L6 | US02.LT0.000042L6 |
| OK    |    |                      |                   |
|       | 17 | 17 US02.LT0.000043L6 | US02.LT0.000043L6 |
| OK    |    |                      |                   |
|       | 18 | 18 US02.LT0.000044L6 | US02.LT0.000044L6 |
| OK    |    |                      |                   |
|       | 19 | 19 US02.LT0.000045L6 | US02.LT0.000045L6 |
| OK    |    |                      |                   |
|       | 20 | 20 US02.LT0.000046L6 | US02.LT0.000046L6 |
| OK    |    |                      |                   |
|       | 21 | 21 US02.LT0.000047L6 | US02.LT0.000047L6 |
| OK    |    |                      |                   |
|       | 22 | 22 US02.LT0.000048L6 | US02.LT0.000048L6 |
| OK    |    |                      |                   |
|       | 23 | 23 US02.LT0.000049L6 | US02.LT0.000049L6 |
| OK    |    |                      |                   |
|       | 24 | 24 US02.LT0.000050L6 | US02.LT0.000050L6 |
| OK    |    |                      |                   |
| ----- |    |                      |                   |
| ----- |    |                      |                   |

Reconcile of TapeTrack Volumes

The purpose of this phase is to list all of the Volumes that are either in, moving to, or unexpected in the specified Repository.

The following statuses may result:

- **Reconciled** if the Volume is in the Scan-Map and not moving.
- **Reconciled (Confirmed)** if the Volume is moving into the specified Repository. The Volume will be Confirmed in the TapeTrack database.
- **Not In Scan-Map** if the Volume was previously Confirmed into the specified Repository and is not present in the Scan-Map. An Audit Flag will be placed on the Volume.
- **Pending Confirmation** if the Volume is in a Move Status to the specified Repository, is not in the Scan-Map and is not overdue.
- **Overdue at Target** if the Volume is in a Move Status to the specified Repository, is not in the Scan-Map and is now overdue.

System: TapeTrack

Report Description: Phase 2: Reconcile TapeTrack Volumes against Scan-Map

Report Notes: Repository OFFS

Production Time: Wednesday, November 29, 2017 - 13:25:17 (AUS Eastern Daylight Time)

Report Width: 169 bytes

| Seq.<br>Time | Barcode<br>Overdue   | Scanned | Current Repository<br>Move User | Target Repository<br>Status | Notes                |
|--------------|----------------------|---------|---------------------------------|-----------------------------|----------------------|
| -----        | -----                | -----   | -----                           | -----                       | -----                |
|              | 1 US02.LT0.000000L6  |         | Offsite Vault                   |                             |                      |
| No           | Yes                  |         | OK                              | Reconciled                  |                      |
|              | 2 US02.LT0.000005L6  |         | Offsite Vault                   |                             |                      |
| No           | Yes                  |         | OK                              | Reconciled                  |                      |
|              | 3 US02.LT0.000015L6  |         | Library                         | Offsite Vault               |                      |
| D2:00:28:39  | No                   | No      | doco                            | OK                          | Pending confirmation |
|              | 4 US02.LT0.000024L6  |         | Offsite Vault                   |                             |                      |
| No           | Yes                  |         | OK                              | Reconciled                  |                      |
|              | 5 US02.LT0.000025L6  |         | Offsite Vault                   |                             |                      |
| No           | Yes                  |         | OK                              | Reconciled                  |                      |
|              | 6 US02.LT0.000027L6  |         | Offsite Vault                   |                             |                      |
| No           | Yes                  |         | OK                              | Reconciled                  |                      |
|              | 7 US02.LT0.000028L6  |         | Offsite Vault                   |                             |                      |
| No           | Yes                  |         | OK                              | Reconciled                  |                      |
|              | 8 US02.LT0.000029L6  |         | Offsite Vault                   |                             |                      |
| No           | Yes                  |         | OK                              | Reconciled                  |                      |
|              | 9 US02.LT0.000030L6  |         | Offsite Vault                   |                             |                      |
| No           | Yes                  |         | OK                              | Reconciled                  |                      |
|              | 10 US02.LT0.000031L6 |         | Offsite Vault                   |                             |                      |
| No           | Yes                  |         | OK                              | Reconciled                  |                      |
|              | 11 US02.LT0.000032L6 |         | Offsite Vault                   |                             |                      |
| No           | Yes                  |         | OK                              | Reconciled                  |                      |
|              | 12 US02.LT0.000033L6 |         | Offsite Vault                   |                             |                      |
| No           | Yes                  |         | OK                              | Reconciled                  |                      |
|              | 13 US02.LT0.000034L6 |         | Offsite Vault                   |                             |                      |
| No           | Yes                  |         | OK                              | Reconciled                  |                      |
|              | 14 US02.LT0.000035L6 |         | Library                         | Offsite Vault               |                      |
| D2:00:28:39  | No                   | No      | doco                            | OK                          | Pending confirmation |
|              | 15 US02.LT0.000037L6 |         | Offsite Vault                   |                             |                      |

|             |                      |               |                         |
|-------------|----------------------|---------------|-------------------------|
| No          | Yes                  | OK            | Reconciled              |
|             | 16 US02.LT0.000040L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 17 US02.LT0.000041L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 18 US02.LT0.000042L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 19 US02.LT0.000043L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 20 US02.LT0.000044L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 21 US02.LT0.000045L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 22 US02.LT0.000046L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 23 US02.LT0.000047L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 24 US02.LT0.000048L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 25 US02.LT0.000049L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 26 US02.LT0.000050L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 27 US02.LT0.000051L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 28 US02.LT0.000052L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 29 US02.LT0.000053L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 30 US02.LT0.000054L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 31 US02.LT0.000055L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 32 US02.LT0.000056L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 33 US02.LT0.000057L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 34 US02.LT0.000058L6 | Offsite Vault |                         |
| No          | Yes                  | OK            | Reconciled              |
|             | 35 US02.LT0.000065L6 | Library       | Offsite Vault           |
| D2:00:28:40 | No No                | doco          | OK Pending confirmation |
|             | 36 US02.LT0.000075L6 | Library       | Offsite Vault           |
| D2:00:28:40 | No No                | doco          | OK Pending confirmation |
|             | 37 US02.LT0.000085L6 | Library       | Offsite Vault           |
| D2:00:28:40 | No No                | doco          | OK Pending confirmation |
|             | 38 US02.LT0.000095L6 | Library       | Offsite Vault           |
| D2:00:28:40 | No No                | doco          | OK Pending confirmation |
|             | 39 US02.LT0.000105L6 | Library       | Offsite Vault           |
| D2:00:28:40 | No No                | doco          | OK Pending confirmation |
|             | 40 US02.LT0.000115L6 | Library       | Offsite Vault           |
| D2:00:28:40 | No No                | doco          | OK Pending confirmation |

|             |                   |         |                         |
|-------------|-------------------|---------|-------------------------|
| 41          | US02.LT0.000125L6 | Library | Offsite Vault           |
| D2:00:28:40 | No No             | doco    | OK Pending confirmation |
| 42          | US02.LT0.000135L6 | Library | Offsite Vault           |
| D2:00:28:40 | No No             | doco    | OK Pending confirmation |
| 43          | US02.LT0.000145L6 | Library | Offsite Vault           |
| D2:00:28:40 | No No             | doco    | OK Pending confirmation |
| 44          | US02.LT0.000155L6 | Library | Offsite Vault           |
| D2:00:28:39 | No No             | doco    | OK Pending confirmation |
| 45          | US02.LT0.000165L6 | Library | Offsite Vault           |
| D2:00:28:39 | No No             | doco    | OK Pending confirmation |
| 46          | US02.LT0.000175L6 | Library | Offsite Vault           |
| D2:00:28:39 | No No             | doco    | OK Pending confirmation |
| 47          | US02.LT0.000185L6 | Library | Offsite Vault           |
| D2:00:28:39 | No No             | doco    | OK Pending confirmation |
| 48          | US02.LT0.000195L6 | Library | Offsite Vault           |
| D2:00:28:39 | No No             | doco    | OK Pending confirmation |
| 49          | US02.LT0.000205L6 | Library | Offsite Vault           |
| D2:00:28:39 | No No             | doco    | OK Pending confirmation |
| 50          | US02.LT0.000215L6 | Library | Offsite Vault           |
| D2:00:28:39 | No No             | doco    | OK Pending confirmation |
| 51          | US02.LT0.000225L6 | Library | Offsite Vault           |
| D2:00:28:39 | No No             | doco    | OK Pending confirmation |
| 52          | US02.LT0.000235L6 | Library | Offsite Vault           |
| D2:00:28:39 | No No             | doco    | OK Pending confirmation |
| 53          | US02.LT0.000245L6 | Library | Offsite Vault           |
| D2:00:28:39 | No No             | doco    | OK Pending confirmation |
| 54          | US02.LT0.000255L6 | Library | Offsite Vault           |
| D2:00:28:39 | No No             | doco    | OK Pending confirmation |
| 55          | US02.LT0.000265L6 | Library | Offsite Vault           |
| D2:00:28:39 | No No             | doco    | OK Pending confirmation |
| 56          | US02.LT0.000275L6 | Library | Offsite Vault           |
| D2:00:28:39 | No No             | doco    | OK Pending confirmation |
| 57          | US02.LT0.000285L6 | Library | Offsite Vault           |
| D2:00:28:39 | No No             | doco    | OK Pending confirmation |
| 58          | US02.LT0.000295L6 | Library | Offsite Vault           |
| D2:00:28:39 | No No             | doco    | OK Pending confirmation |
| 59          | US02.LT0.000305L6 | Library | Offsite Vault           |
| D2:00:28:39 | No No             | doco    | OK Pending confirmation |
| 60          | US02.LT0.000315L6 | Library | Offsite Vault           |
| D2:00:28:39 | No No             | doco    | OK Pending confirmation |
| -----       |                   |         |                         |
| -----       |                   |         |                         |
| -----       |                   |         |                         |

## Unreferenced Scan-Map Entries

This report shows Volumes that are in the Scan-Map, but are not known to TapeTrack.

System: TapeTrack

Report Description: Phase 3: Unreferenced Scan-Map entries

Production Time: Wednesday, November 29, 2017 - 13:25:18 (AUS Eastern Daylight Time)

Report Width: 29 bytes

Seq. Barcode

```
-----
      1 US02.LT0.000315L8
-----
```

## Reconciliation Statistics

This report shows the final statistics for the Reconciliation process.

System: TapeTrack

Report Description: Phase 4: Reconciliation Statistics

Production Time: Wednesday, November 29, 2017 - 13:25:18 (AUS Eastern Daylight Time)

Report Width: 75 bytes

| Metric                                        | Count |
|-----------------------------------------------|-------|
| Phase 1: Read from Scan-File                  | 32    |
| Phase 1: Loaded successfully from Scan-File   | 32    |
| Phase 1: Loaded unsuccessfully from Scan-File | + 0   |
| Phase 2: Reconciled                           | 32    |
| Phase 2: Reconciled (Confirmed)               | 0     |
| Phase 2: Confirmation Bypass                  | 0     |
| Phase 2: Pending confirmation                 | 28    |
| Phase 2: Out of scope                         | 265   |
| Phase 2: Absent from Scan-Map                 | + 0   |
| Phase 2: Unexpected in Scan-Map               | + 0   |
| Phase 2: Overdue at subject repository        | + 0   |
| Phase 2: Overdue at target repository         | + 0   |
| Phase 3: Unreferenced Scan-Map items          | + 0   |
| Phase 4: Total Errors                         | 0     |

## Movement Aging Report

This report shows statistics on Volumes that remain in a Move Status after the Reconciliation has completed.

System: TapeTrack

Report Description: Phase 4: Movement Aging Report

Production Time: Wednesday, November 29, 2017 - 13:25:18 (AUS Eastern

Daylight Time)

Report Width: 40 bytes

| Duration         | Incoming | Outgoing |
|------------------|----------|----------|
| -----            | -----    | -----    |
| less than 1 day  | 0        | 0        |
| less than 2 days | 0        | 0        |
| less than 3 days | 28       | 0        |
| less than 4 days | 0        | 0        |
| less than 5 days | 0        | 0        |
| less than 6 days | 0        | 0        |
| less than 7 days | 0        | 0        |
| less than 8 days | 0        | 0        |
| less than 9 days | 0        | 0        |
| 9 or more days   | 0        | 0        |
| -----            | -----    | -----    |

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Permanent link:

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