# **TapeTrack Reconciliation Report**

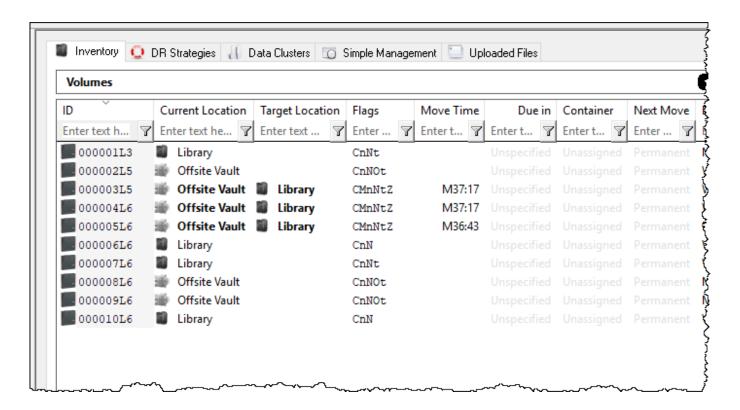
The TapeTrack Reconciliation Report is created by the Command Line Program TMSS10Reconcile.

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**



#### Scan File

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```
File Edit Format View Help

US04.LT0.000002L5

US04.LT0.000003L5

US04.LT0.000005L6

US04.LT0.000009L6

US04.LT0.000009L6

US04.LT0.000010L6

US04.LT0.111111L6
```

# **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: Monday, March 19, 2018 - 10:09:27 (AUS Eastern Daylight
Time)
       Report Width: 149 bytes
       Record Barcode
                                                         Resolved As
Seq.
Status Notes
             1 US04.LT0.000002L5
                                                         US04.LT0.000002L5
0K
      2
             2 US04.LT0.000003L5
                                                         US04.LT0.000003L5
0K
      3
             3 US04.LT0.000004L6
                                                         US04.LT0.000004L6
0K
      4
             4 US04.LT0.000005L6
                                                         US04.LT0.000005L6
```

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0K			
	5	5 US04.LT0.000009L6	US04.LT0.000009L6
0K	6	C UCO 4 LTO 0000101C	US04 LT0 000010LG
0K	6	6 US04.LT0.000010L6	US04.LT0.000010L6
UK	7	7 US04.LT0.111111L6	US04.LT0.111111L6
0K			555.112.57.22225

#### 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.
- **Absent from 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 from the specified Repository 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.
- **Unexpected in Scan-Map** Present in Scan-Map but not in the target repository.



Report headings and spacing have been edited to fit information on web formatting

System: TapeTrack Report Description: Phase 2: Reconcile TapeTrack Volumes against Scan-Map Report Notes: Repository OFFS Production Time: Monday, March 19, 2018 - 10:21:34 (AUS Eastern Daylight Time) Report Width: 169 bytes									
Seq Barcode Current Rep Target Rep Move Time Ove Scanned Status Notes	rdue								
Scallied Status Notes									
1 US04.LT0.000002L5 Offsite Vault No	Yes								
OK Reconciled									
2 US04.LT0.000003L5 Offsite Vault Library H1:10:39 No	Yes								
OK Pending confirmation									
3 US04.LT0.000004L6 Offsite Vault Library H1:10:39 No	Yes								
OK Pending confirmation									
4 US04.LT0.000005L6 Offsite Vault Library H1:10:05 No	Yes								

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OK Pending confirmation		
5 US04.LT0.000008L6 Offsite Vault	No	No
NOT-OK Absent from Scan-Map		
6 US04.LTO.000009L6 Offsite Vault	No	Yes
OK Reconciled		
7 US04.LT0.000010L6 Library	No	Yes
NOT-OK Unexpected in Scan-Map		

## **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: Monday, March 19, 2018 - 10:21:34 (AUS Eastern Daylight Time)
Report Width: 29 bytes

Seq. Barcode
1 US04.LT0.111111L6
```

Reasons for this error could be:

- Volume does not belong to you but has been included with your volumes by operator error.
- Manually produced scan file with a typo on a volume ID.
- Volume added to inventory but not entered into TapeTrack.

#### **Reconciliation Statistics**

This report shows the final statistics for the Reconciliation process.

```
System: TapeTrack

Report Description: Phase 4: Reconciliation Statistics
Production Time: Monday, March 19, 2018 - 10:21:34 (AUS Eastern Daylight Time)
Report Width: 75 bytes

Metric
Count
Phase 1: Read from Scan-File
Phase 1: Loaded successfully from Scan-File
Phase 1: Loaded unsuccessfully from Scan-File
Phase 2: Reconciled
2
```

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Phase 2: Reconciled (Confirmed)	0
Phase 2: Confirmation Bypass	0
Phase 2: Pending confirmation	3
Phase 2: Out of scope	3
Phase 2: Absent from Scan-Map	+ 1
Phase 2: Unexpected in Scan-Map	+ 1
Phase 2: Overdue at subject repository	+ 0
Phase 2: Overdue at target repository	+ 0
Phase 3: Unreferenced Scan-Map items	+ 1
Phase 4: Total Errors	3

**Phase 1** Reads in volume ID's from the scan file, parses them (depending on format) into Customer ID, Media ID and volume ID. Metrics are then displayed as the number of volumes successfully and unsuccessfully loaded ready for reconciliation in phase two.

#### Phase 2

## **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: Monday, March 19, 2018 - 10:21:34 (AUS Eastern Daylight
Time)
       Report Width: 40 bytes
Duration
                      Incoming Outgoing
less than 1 day
less than 2 days
                             0
                                       0
less than 3 days
                             0
                                       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
                             0
9 or more days
```

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