

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



ID	Current Location	Target Location	Flags	Move Time	Due in	Container	Next Move
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

```

reconcile_2017-11-29.txt - Notepad
File Edit Format View Help
US04.LT0.000002L5
US04.LT0.000003L5
US04.LT0.000004L6
US04.LT0.000005L6
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			
Seq.	Record	Barcode	Resolved As
Status	Notes		
OK	1	1 US04.LT0.000002L5	US04.LT0.000002L5
OK	2	2 US04.LT0.000003L5	US04.LT0.000003L5
OK	3	3 US04.LT0.000004L6	US04.LT0.000004L6
OK	4	4 US04.LT0.000005L6	US04.LT0.000005L6

OK	5	5	US04.LT0.000008L6	US04.LT0.000008L6
OK	6	6	US04.LT0.000009L6	US04.LT0.000009L6
OK	7	7	US04.LT0.000010L6	US04.LT0.000010L6
OK	8	8	US04.LT0.111111L6	US04.LT0.111111L6
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: Monday, March 19, 2018 - 10:09:27 (AUS Eastern Daylight Time)
 Report Width: 169 bytes

Seq. Time	Barcode	Overdue	Scanned	Current Repository Move User	Target Repository Status	Move Notes
No	1 US04.LT0.000002L5	Yes		Offsite Vault OK	Reconciled	
M58:32	2 US04.LT0.000003L5	No	Yes	Offsite Vault doco	OK	Pending confirmation
M58:32	3 US04.LT0.000004L6	No	Yes	Offsite Vault doco	OK	Pending confirmation
M57:58	4 US04.LT0.000005L6	No	Yes	Offsite Vault doco	OK	Pending confirmation

No	5	US04.LT0.000008L6	Offsite Vault	
		Yes	OK	Reconciled
No	6	US04.LT0.000009L6	Offsite Vault	
		Yes	OK	Reconciled
No	7	US04.LT0.000010L6	Library	
		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: 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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