

# 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: Wednesday, November 29, 2017 - 13:25:17 (AUS Eastern Daylight Time)  
 Report Width: 169 bytes

Seq. Time	Barcode	Overdue	Scanned	Current Repository	Move User	Target Repository	Move 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

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### 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

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### 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
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Phase 3: Unreferenced Scan-Map items	+ 0
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Phase 4: Total Errors	0
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### 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: <https://rtfm.tapetrack.com/reports/reconciliation?rev=1521414706>

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