

# 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.LTO.000002L5
US04.LTO.000003L5
US04.LTO.000004L6
US04.LTO.000005L6
US04.LTO.000009L6
US04.LTO.000010L6
US04.LTO.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: 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
OK	2	2 US02.LTO.000005L6	US02.LTO.000005L6
OK	3	3 US02.LTO.000024L6	US02.LTO.000024L6
OK	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				
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### 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	Target Repository	Move
				User	Status	Notes
	1			Offsite Vault		
No	US02.LT0.000000L6	Yes		OK	Reconciled	
	2			Offsite Vault		
No	US02.LT0.000005L6	Yes		OK	Reconciled	
	3			Library	Offsite Vault	
D2:00:28:39	US02.LT0.000015L6	No	No	doco	OK	Pending confirmation
	4			Offsite Vault		
No	US02.LT0.000024L6	Yes		OK	Reconciled	
	5			Offsite Vault		
No	US02.LT0.000025L6	Yes		OK	Reconciled	
	6			Offsite Vault		
No	US02.LT0.000027L6	Yes		OK	Reconciled	
	7			Offsite Vault		
No	US02.LT0.000028L6	Yes		OK	Reconciled	
	8			Offsite Vault		
No	US02.LT0.000029L6	Yes		OK	Reconciled	
	9			Offsite Vault		
No	US02.LT0.000030L6	Yes		OK	Reconciled	
	10			Offsite Vault		
No	US02.LT0.000031L6	Yes		OK	Reconciled	
	11			Offsite Vault		
No	US02.LT0.000032L6	Yes		OK	Reconciled	
	12			Offsite Vault		
No	US02.LT0.000033L6	Yes		OK	Reconciled	
	13			Offsite Vault		
No	US02.LT0.000034L6	Yes		OK	Reconciled	
	14			Library	Offsite Vault	
D2:00:28:39	US02.LT0.000035L6	No	No	doco	OK	Pending confirmation
	15			Offsite Vault		
	US02.LT0.000037L6					

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

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      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
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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