

# Technote Reports - TMSS10Inventory

TMSS10Inventory produces an Inventory Report of all selected [Volumes](#).

Running TMSS10Inventory in mode 1 (default) will produce a report with the values: Sequence, Barcode, Location, Repository, Next Move, Days, Last Move, GDup, CDup and Container.

Running TMSS10Inventory in mode 2 will produce a report with the values: Sequence, Customer, Media, Total and Moving total.

## TMSS10Inventory Mode 1

### Command Line Input - Text File

```
TMSS10Inventory -S user:-password@server > output.txt
```

### Text File Output

```

                System: TapeTrack
Report Description: Inventory List
      Report Notes: Customer(Nashville Data Center) Media Type(LTO
Cartridge)
      Production Time: Wednesday, February 06, 2019 - 11:38:28 (AUS Eastern
Daylight Time)
      Report Width: 195 bytes

```

| Seq.                | Barcode           | Location     | Repository          |
|---------------------|-------------------|--------------|---------------------|
| Expiry              | Next Move         | Last Move    | GDup CDup Container |
| Attribute           |                   |              |                     |
| 1                   | US04.LT0.000001L3 | No-Alloc [0] | Offsite Vault       |
| 2018-08-15 10:53:59 | 1                 | 1            | Monthly April       |
| 2                   | US04.LT0.000001L5 | No-Alloc [0] | L5 GemTrac          |
| 2019-02-06 11:20:17 | 5                 | 1            | Friday Backup       |
| 3                   | US04.LT0.000001L6 | No-Alloc [0] | Offsite Vault       |
| 2019-02-06 11:19:21 | 1                 | 1            |                     |
| 4                   | US04.LT0.000002L5 | No-Alloc [0] | Offsite Vault       |
| 2019-02-06 11:19:21 | 5                 | 1            | Weekly              |
| 5                   | US04.LT0.000003L5 | No-Alloc [0] | Scratch Volumes     |

|                      |   |              |                  |
|----------------------|---|--------------|------------------|
| 2019-02-06 11:19:40  | 5 | 1            | Weekly           |
| 6 US04.LT0.000004L5  |   | No-Alloc [0] | Library          |
| 2018-08-14 12:18:33  | 5 | 1            | Friday Backup    |
| 7 US04.LT0.000004L6  |   | No-Alloc [0] | Scratch Volumes  |
| 2019-02-06 11:19:40  | 2 | 1            | Weekly           |
| 8 US04.LT0.000005L5  |   | No-Alloc [0] | Library          |
| 2018-08-14 12:18:33  | 5 | 1            | Friday Backup    |
| 9 US04.LT0.000005L6  |   | No-Alloc [0] | Library          |
| 2018-08-10 09:35:26  | 2 | 1            | Monthly January  |
| 10 US04.LT0.000006L5 |   | No-Alloc [0] | Scratch Volumes  |
| 2019-02-06 11:19:40  | 5 | 1            | Friday Backup    |
| 11 US04.LT0.000006L6 |   | No-Alloc [0] | Library          |
| 2018-08-10 09:35:26  | 2 | 1            | Weekly           |
| 12 US04.LT0.000007L5 |   | No-Alloc [0] | Scratch Volumes  |
| 2019-02-06 11:19:40  | 5 | 1            | Friday Backup    |
| 13 US04.LT0.000007L6 |   | No-Alloc [0] | Scratch Volumes  |
| 2019-02-06 11:19:40  | 2 | 1            | Weekly           |
| 14 US04.LT0.000008L5 |   | No-Alloc [0] | Scratch Volumes  |
| 2019-02-06 11:19:40  | 5 | 1            | Friday Backup    |
| 15 US04.LT0.000008L6 |   | No-Alloc [0] | Offsite Vault    |
| 2019-02-06 11:19:21  | 1 | 1            | Monthly February |
| 16 US04.LT0.000009L5 |   | No-Alloc [0] | Library          |
| 2018-06-29 09:43:18  | 5 | 1            | Friday Backup    |
| 17 US04.LT0.000009L6 |   | No-Alloc [0] | Library          |
| 2018-06-29 09:43:18  | 2 | 1            | Monthly March    |
| 18 US04.LT0.000010L5 |   | No-Alloc [0] | Offsite Vault    |
| 2019-02-06 11:19:21  | 5 | 1            | Friday Backup    |
| 19 US04.LT0.000010L6 |   | No-Alloc [0] | Library          |
| 2018-08-13 12:59:36  | 2 | 1            | Weekly           |
| 20 US04.LT0.000011L5 |   | No-Alloc [0] | Offsite Vault    |
| 2019-02-06 11:19:21  | 4 | 1            |                  |
| 21 US04.LT0.000012L5 |   | No-Alloc [0] | Library          |
| 2018-08-13 12:59:36  | 5 | 1            | Weekly           |
| 22 US04.LT0.000013L5 |   | No-Alloc [0] | Offsite Vault    |
| 2019-02-06 11:19:21  | 4 | 1            |                  |
| 23 US04.LT0.000014L5 |   | No-Alloc [0] | Offsite Vault    |
| 2019-02-06 11:20:00  | 4 | 1            |                  |
| 24 US04.LT0.000015L5 |   | No-Alloc [0] | Offsite Vault    |
| 2019-02-06 11:20:00  | 4 | 1            |                  |
| 25 US04.LT0.000016L5 |   | No-Alloc [0] | Offsite Vault    |
| 2019-02-06 11:20:00  | 4 | 1            |                  |
| 26 US04.LT0.000017L5 |   | No-Alloc [0] | Offsite Vault    |
| 2019-02-06 11:20:00  | 4 | 1            |                  |
| 27 US04.LT0.00001L6  |   | No-Alloc [0] | Library          |
| 1 1                  |   |              |                  |
| 28 US04.LT0.000123L6 |   | No-Alloc [0] | Library          |
| 1 1                  |   |              |                  |
| 29 US04.LT0.000124L6 |   | No-Alloc [0] | Offsite Vault    |
| 2019-02-06 11:19:22  | 1 | 1            |                  |




### Command Line Input - PDF File

```
set TMSSREPORTFORMAT=PDF
set TMSSPDFORIENTATION=landscape
TMSS10Inventory -S user:-password@server
```

### PDF File Output

Inventory List



Customer(Nashville Data Center) Media Type(LTO Cartridge)  
Production Time: Wednesday, February 06, 2019 - 13:17:34

| Seq. | Barcode           | Location     | Repository      | Expiry | Next Move | Last Move           | GDu | CDup | Container | Attribute |
|------|-------------------|--------------|-----------------|--------|-----------|---------------------|-----|------|-----------|-----------|
| 1    | US04.LTO.000001L3 | No-Alloc [0] | Offsite Vault   |        |           | 2018-08-15 10:53:59 | 1   | 1    |           | server 1  |
| 2    | US04.LTO.000001L5 | No-Alloc [0] | L5 GemTrac      |        |           | 2019-02-06 11:20:17 | 5   | 1    |           | Server 1  |
| 3    | US04.LTO.000001L6 | No-Alloc [0] | Offsite Vault   |        |           | 2019-02-06 11:19:21 | 1   | 1    |           |           |
| 4    | US04.LTO.000002L5 | No-Alloc [0] | Offsite Vault   |        |           | 2019-02-06 11:19:21 | 5   | 1    |           | Server 1  |
| 5    | US04.LTO.000003L5 | No-Alloc [0] | Scratch Volumes |        |           | 2019-02-06 11:19:40 | 5   | 1    |           | Server 2  |
| 6    | US04.LTO.000004L5 | No-Alloc [0] | Library         |        |           | 2018-08-14 12:18:33 | 5   | 1    |           | Server 2  |
| 7    | US04.LTO.000004L6 | No-Alloc [0] | Scratch Volumes |        |           | 2019-02-06 11:19:40 | 2   | 1    |           | Server 2  |
| 8    | US04.LTO.000005L5 | No-Alloc [0] | Library         |        |           | 2018-08-14 12:18:33 | 5   | 1    |           | Server 1  |
| 9    | US04.LTO.000005L6 | No-Alloc [0] | Library         |        |           | 2018-08-10 09:35:26 | 2   | 1    |           | Server 1  |
| 10   | US04.LTO.000006L5 | No-Alloc [0] | Scratch Volumes |        |           | 2019-02-06 11:19:40 | 5   | 1    |           | Server 1  |
| 11   | US04.LTO.000006L6 | No-Alloc [0] | Library         |        |           | 2018-08-10 09:35:26 | 2   | 1    |           | Server 2  |
| 12   | US04.LTO.000007L5 | No-Alloc [0] | Scratch Volumes |        |           | 2019-02-06 11:19:40 | 5   | 1    |           | server 2  |
| 13   | US04.LTO.000007L6 | No-Alloc [0] | Scratch Volumes |        |           | 2019-02-06 11:19:40 | 2   | 1    |           | Server 2  |
| 14   | US04.LTO.000008L5 | No-Alloc [0] | Scratch Volumes |        |           | 2019-02-06 11:19:40 | 5   | 1    |           | Server 1  |
| 15   | US04.LTO.000008L6 | No-Alloc [0] | Offsite Vault   |        |           | 2019-02-06 11:19:21 | 1   | 1    |           | Server 1  |
| 16   | US04.LTO.000009L5 | No-Alloc [0] | Library         |        |           | 2018-06-29 09:43:18 | 5   | 1    |           | Server 1  |
| 17   | US04.LTO.000009L6 | No-Alloc [0] | Library         |        |           | 2018-06-29 09:43:18 | 2   | 1    |           | Server 2  |
| 18   | US04.LTO.000010L5 | No-Alloc [0] | Offsite Vault   |        |           | 2019-02-06 11:19:21 | 5   | 1    |           | Server 2  |
| 19   | US04.LTO.000010L6 | No-Alloc [0] | Library         |        |           | 2018-08-13 12:59:36 | 2   | 1    |           | Server 2  |
| 20   | US04.LTO.000011L5 | No-Alloc [0] | Offsite Vault   |        |           | 2019-02-06 11:19:21 | 4   | 1    |           | Server 1  |
| 21   | US04.LTO.000012L5 | No-Alloc [0] | Library         |        |           | 2018-08-13 12:59:36 | 5   | 1    |           | Server 1  |
| 22   | US04.LTO.000013L5 | No-Alloc [0] | Offsite Vault   |        |           | 2019-02-06 11:19:21 | 4   | 1    |           | Server 1  |
| 23   | US04.LTO.000014L5 | No-Alloc [0] | Offsite Vault   |        |           | 2019-02-06 11:20:00 | 4   | 1    |           | Server 2  |
| 24   | US04.LTO.000015L5 | No-Alloc [0] | Offsite Vault   |        |           | 2019-02-06 11:20:00 | 4   | 1    |           | Server 2  |
| 25   | US04.LTO.000016L5 | No-Alloc [0] | Offsite Vault   |        |           | 2019-02-06 11:20:00 | 4   | 1    |           | Server 2  |
| 26   | US04.LTO.000017L5 | No-Alloc [0] | Offsite Vault   |        |           | 2019-02-06 11:20:00 | 4   | 1    |           | Server 2  |
| 27   | US04.LTO.00001L6  | No-Alloc [0] | Library         |        |           |                     | 1   | 1    |           |           |
| 28   | US04.LTO.000123L6 | No-Alloc [0] | Library         |        |           |                     | 1   | 1    |           |           |
| 29   | US04.LTO.000124L6 | No-Alloc [0] | Offsite Vault   |        |           | 2019-02-06 11:19:22 | 1   | 1    |           |           |

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Page 2

## Command Line Input - Excel File

```
set TMSSREPORTFORMAT=EXCEL  
TMSS10Inventory -S user:-password@server
```

## Excel File Output

| Seq. | Barcode           | Location     | Repository    | Expiry | Next Move | Last Move  | GDup | CDup | Container | Attribute        |
|------|-------------------|--------------|---------------|--------|-----------|------------|------|------|-----------|------------------|
| 126  | US04.LTO.000001L3 | No-Alloc [0] | Offsite Vault |        |           | 2018-08-15 | 1 1  | 1    |           | Monthly April    |
| 127  | US04.LTO.000001L5 | No-Alloc [0] | L5 GemTrac    |        |           | 2019-02-06 | 1 5  | 1    |           | Friday Backup    |
| 128  | US04.LTO.000001L6 | No-Alloc [0] | Offsite Vault |        |           | 2019-02-06 | 1 1  | 1    |           |                  |
| 129  | US04.LTO.000002L5 | No-Alloc [0] | Offsite Vault |        |           | 2019-02-08 | 1 5  | 1    |           | Weekly           |
| 130  | US04.LTO.000003L5 | No-Alloc [0] | Scratch Volum |        |           | 2019-02-06 | 1 5  | 1    |           | Weekly           |
| 131  | US04.LTO.000004L5 | No-Alloc [0] | Library       |        |           | 2018-08-14 | 1 5  | 1    |           | Friday Backup    |
| 132  | US04.LTO.000004L6 | No-Alloc [0] | Scratch Volum |        |           | 2019-02-06 | 1 2  | 1    |           | Weekly           |
| 133  | US04.LTO.000005L5 | No-Alloc [0] | Library       |        |           | 2018-08-14 | 1 5  | 1    |           | Friday Backup    |
| 134  | US04.LTO.000005L6 | No-Alloc [0] | Library       |        |           | 2018-08-10 | 0 2  | 1    |           | Monthly January  |
| 135  | US04.LTO.000006L5 | No-Alloc [0] | Scratch Volum |        |           | 2019-02-08 | 1 5  | 1    |           | Friday Backup    |
| 136  | US04.LTO.000006L6 | No-Alloc [0] | Library       |        |           | 2018-08-10 | 0 2  | 1    |           | Weekly           |
| 137  | US04.LTO.000007L5 | No-Alloc [0] | Scratch Volum |        |           | 2019-02-06 | 1 5  | 1    |           | Friday Backup    |
| 138  | US04.LTO.000007L6 | No-Alloc [0] | Scratch Volum |        |           | 2019-02-06 | 1 2  | 1    |           | Weekly           |
| 139  | US04.LTO.000008L5 | No-Alloc [0] | Scratch Volum |        |           | 2019-02-08 | 1 5  | 1    |           | Friday Backup    |
| 140  | US04.LTO.000008L6 | No-Alloc [0] | Offsite Vault |        |           | 2019-02-06 | 1 1  | 1    |           | Monthly February |
| 141  | US04.LTO.000009L5 | No-Alloc [0] | Library       |        |           | 2018-06-29 | 0 5  | 1    |           | Friday Backup    |
| 142  | US04.LTO.000009L6 | No-Alloc [0] | Library       |        |           | 2018-06-29 | 0 2  | 1    |           | Monthly March    |
| 143  | US04.LTO.000010L5 | No-Alloc [0] | Offsite Vault |        |           | 2019-02-06 | 1 5  | 1    |           | Friday Backup    |
| 144  | US04.LTO.000010L6 | No-Alloc [0] | Library       |        |           | 2018-08-13 | 1 2  | 1    |           | Weekly           |
| 145  | US04.LTO.000011L5 | No-Alloc [0] | Offsite Vault |        |           | 2019-02-06 | 1 4  | 1    |           |                  |
| 146  | US04.LTO.000012L5 | No-Alloc [0] | Library       |        |           | 2018-08-13 | 1 5  | 1    |           | Weekly           |
| 147  | US04.LTO.000013L5 | No-Alloc [0] | Offsite Vault |        |           | 2019-02-06 | 1 4  | 1    |           |                  |
| 148  | US04.LTO.000014L5 | No-Alloc [0] | Offsite Vault |        |           | 2019-02-06 | 1 4  | 1    |           |                  |
| 149  | US04.LTO.000015L5 | No-Alloc [0] | Offsite Vault |        |           | 2019-02-06 | 1 4  | 1    |           |                  |
| 150  | US04.LTO.000016L5 | No-Alloc [0] | Offsite Vault |        |           | 2019-02-06 | 1 4  | 1    |           |                  |
| 151  | US04.LTO.000017L5 | No-Alloc [0] | Offsite Vault |        |           | 2019-02-06 | 1 4  | 1    |           |                  |
| 152  | US04.LTO.00001L6  | No-Alloc [0] | Library       |        |           |            |      | 1    | 1         |                  |
| 153  | US04.LTO.000123L6 | No-Alloc [0] | Library       |        |           |            |      | 1    | 1         |                  |
| 154  | US04.LTO.000124L6 | No-Alloc [0] | Offsite Vault |        |           | 2019-02-06 | 1 1  | 1    |           |                  |
| 155  | US04.LTO.1222222  | No-Alloc [0] | Library       |        |           |            |      | 1    | 1         |                  |
| 156  | US04.LTO.444555   | No-Alloc [0] | Library       |        |           |            |      | 1    | 1         |                  |

## TMSS10Inventory Mode 2

### Command Line Input - Text File

```
TMSS10Inventory -S user:-password@server -M 2
```

## Text File Output

```
System: TapeTrack
Report Description: Volume Inventory Extract
Production Time: Wednesday, February 06, 2019 - 12:03:25 (AUS Eastern
Daylight Time)
Report Width: 92 bytes
```

| Seq.   | Customer                     | Media         | Total |
|--------|------------------------------|---------------|-------|
| Moving |                              |               |       |
| -----  | -----                        | -----         | ----- |
| 29     | 1 Nashville Data Center<br>4 | LT0 Cartridge |       |

## Command Line Input - PDF File

```
set TMSSREPORTFORMAT=PDF
set TMSSPDFORIENTATION=landscape
TMSS10Inventory -S user:-password@server -M 2
```

## PDF File Output



## Volume Inventory Extract

Production Time: Friday, February 08, 2019 - 12:40:27

| Seq. | Customer             | Media         | Total | Moving |
|------|----------------------|---------------|-------|--------|
| 1    | New York Data Center | LTO Cartridge | 29    | 0      |

## Command Line Input - Excel File

```
set TSSREPORTFORMAT=EXCEL  
TMSS10Inventory -S user:-password@server -M 2
```

## Excel File Output

The screenshot shows the Microsoft Excel interface with the following data table:

| Seq. | Customer                   | Media            | Total | Moving |
|------|----------------------------|------------------|-------|--------|
| 1    | New York Data Center       | Media Containers | 21    | 1      |
| 2    | New York Data Center       | LTO Cartridge    | 29    | 0      |
| 3    | Los Angeles Data Center    | LTO Cartridge    | 22    | 0      |
| 4    | North Carolina Data Center | Media Containers | 22    | 0      |
| 5    | North Carolina Data Center | LTO Cartridge    | 27    | 0      |
| 6    | Nashville Data Center      | Container        | 4     | 2      |
| 7    | Nashville Data Center      | LTO Cartridge    | 31    | 7      |

From: <https://rtfm.tapetrack.com/> - **TapeTrack Documentation**

Permanent link: [https://rtfm.tapetrack.com/technote/report\\_tmss10inventory?rev=1550538209](https://rtfm.tapetrack.com/technote/report_tmss10inventory?rev=1550538209)

Last update: **2025/01/21 22:07**

