

Technote Reports - Inventory

Desktop Programs Inventory Reports

TapeMaster Inventory Reports

TapeMaster allows you to export to report one Customer's Media type at a time via the Inventory window or all Customers and Media types using the [Volume Global View](#) function.

Using the [Volume Global View](#) function has an added advantage of being able to dynamically filter the data using Customer-ID, Media-ID, Volume-ID, Location, Flags, Move Dates, last User interaction and last Program Interaction before exporting results to a report.

Examples

TapeMaster Inventory Window Report

To export report from the TapeMaster Inventory window, select the required volumes, right click highlighted volumes and press Ctrl+E, or right click and select Export. Select the required report format from the popup window and click OK.

<sxh>

System: TapeTrack

Report Description: Volume List

Report Notes: Nashville Data Center / LT0 Cartridge
Production Time: Thursday, March 14, 2019 - 09:45:40 (AUS Eastern Daylight Time)
Report Width: 119 bytes

ID	Current Location	Target Location	Flags	Move Time	Due in Container	Next Move	Description	-----
000001	L3	Offsite Vault	ChnNO	Unspecified	Unassigned	Permanent	Monthly	April
000001	L5	L5	GemTrac	CnN	Unspecified	Unassigned	Permanent	Friday Backup
000001	L6	Offsite Vault	CnO	Unspecified	Unassigned	Permanent	000002	L5
000003	L5	Offsite Vault	Library	CMnN	D33:19:51:59	Unspecified	Unassigned	Permanent
000003	L5	Scratch Volumes	CnNZ	Unspecified	Unassigned	Permanent	Weekly	-----



Lite Inventory Reports

Lite's [Volume Management](#) function displays [Volumes](#) from the selected Customer's Media type.

Required [Volumes](#) can be selected by range clicking (Shift+Click and Ctrl+Click) or select all [Volumes](#) by right clicking and Select > All.

Once the [Volumes](#) are selected, right click and select Export (or Ctrl+E) to export Inventory to chosen file format.

Command Line Inventory Reports

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

The Inventory report can be output in two modes:

- Mode 1 (default) will produce a report with the values: Sequence, Barcode, Location, Repository, Next Move, Days, Last Move, GDup (Global Duplicate), CDup (Customer Duplicate) and Container.
- Mode 2 will produce a report with the values: Sequence, Customer, Media, Total and Moving total.

Report Export Formats

Report output format can be either:

- Text
- HTML
- PDF
 - Portrait
 - Landscape
- CSV

Examples

TMSS10Inventory Mode 1

Command Line Input - Text File

```
<sxh> TMSS10Inventory -S user:-password@server > report.txt </sxh>
```

Text File Output

```
<sxh>
```

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.LTO.000001L3 No-Alloc [0] Offsite Vault 2018-08-15 10:53:59 1 1 Monthly
 April

2	US04.LTO.000001L5	No-Alloc [0]	L5 GemTrac
2019-02-06 11:20:17	5	1	Friday Backup
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	Weekly
5	US04.LTO.000003L5	No-Alloc [0]	Scratch Volumes
2019-02-06 11:19:40	5	1	Weekly
6	US04.LTO.000004L5	No-Alloc [0]	Library
2018-08-14 12:18:33	5	1	Friday Backup
7	US04.LTO.000004L6	No-Alloc [0]	Scratch Volumes
2019-02-06 11:19:40	2	1	Weekly
8	US04.LTO.000005L5	No-Alloc [0]	Library
2018-08-14 12:18:33	5	1	Friday Backup
9	US04.LTO.000005L6	No-Alloc [0]	Library
2018-08-10 09:35:26	2	1	Monthly January
10	US04.LTO.000006L5	No-Alloc [0]	Scratch Volumes
2019-02-06 11:19:40	5	1	Friday Backup
11	US04.LTO.000006L6	No-Alloc [0]	Library
2018-08-10 09:35:26	2	1	Weekly
12	US04.LTO.000007L5	No-Alloc [0]	Scratch Volumes
2019-02-06 11:19:40	5	1	Friday Backup

</sxh>

Alternative Output Formats TMSS10Inventory Mode 1 Examples:

[TMSS10Inventory Mode 1 PDF File Output](#)

[TMSS10Inventory Mode 1 Excel File Output](#)

[TMSS10Inventory Mode 1 HTML File Output](#)

TMSS10Inventory Mode 2

Command Line Input - Text File

```
<sxh> TMSS10Inventory -S user:-password@server -M 2 </sxh>
```

Text File Output

```
<sxh>
```

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 — ————— ————— —————

1 Nashville Data Center	LT0 Cartridge
29	4

```
</sxh>
```

Alternative Output Formats TMSS10Inventory Mode 1 Examples:

[TMSS10Inventory Mode 2 PDF File Output](#)

[TMSS10Inventory Mode 2 Excel File Output](#)

[TMSS10Inventory Mode 2 HTML File Output](#)

From:

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

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