

Technote Reports - Zones

There are several ways to export the current status of Inventory from TapeTrack using:

- [TapeMaster](#)
- [Command Line programs](#)

Which method suits your requirement depends on the information required in the report, as well as frequency the reports are required.

TapeMaster allows dynamic creation of Zone reports that have on demand requirements.

Zone reports that are required on a regular basis can be created using [TMSS10ZoneList](#) that can then be saved to file, emailed and/or [uploaded to the TapeTrack Server](#).

Desktop Programs Inventory Reports

TapeMaster allows you to export Zone information to reports from the Zone Administration window, accessible from the Main Menu, Administration > Zone Administration.

The report from the Zones tab includes Zone-ID, Zone Name, Zone Description and Slots per level. To export from the Zones tab, select the required Zones using Ctrl+Click, and then press Ctrl+E to open the export to file popup. Select the file format to export to and follow the prompts to save to file.

The report from the Zone Usage tab includes Zone-ID, Zone Name, Zone Description, Customer-ID, Media-ID, Repository-ID, Start, End, Total Slots, Notes, Used, Free and % Free. To export from the Zone Usage tab, select the required Zones using Ctrl+Click, and then press Ctrl+E to open the export to file popup. Select the file format to export to and follow the prompts to save to file.

Command Line Zone List Reports

TMSS10ZoneList lists each [Zone](#) and the [Volumes](#) assigned to them.

The Zone List report can be output in two modes:

- Mode 1 will list each Customer, Media-Type, Volume-ID, Slot allocation and Next Move Date.
- Mode 2 will list Customer, Media Type, Repository and Zones allocated.

Reports can be output in the file formats text, HTML, PDF (Portrait or Landscape) and CSV.

Example

Zone List Report - Format 2 (default)

Command line syntax

```
TMSS10ZoneList -S user:-password@server -f 2
```

Output

```
System: TapeTrack
Report Description: Zone Allocation
Report Width: 112 bytes

Seq.  Customer                               Media Type
Repository      Zone
-----
      1 Los Angeles Data Center             LT0 Cartridge
Offsite Vault   GEMTRAC1
      2 -                                     -
GEMTRAC2
      3 North Carolina Data Center          LT0 Cartridge
Offsite Vault   GEMTRAC4
-----
```

Zone List Report - Format 1

Command line syntax

```
TMSS10ZoneList -S user:-password@server -f 1
```

Output

```
System: TapeTrack
Report Description: Zone Inventory
Report Notes: ZoneID(1:1) Description(Drawer 1 divider 1)
```

Report Width: 113 bytes

Seq. Barcode	Customer	Slot	Next Move	Media Type
1	North Carolina Data Center			LT0 Cartridge
US03.LT0.000000L5		1.1		
2	North Carolina Data Center			LT0 Cartridge
US03.LT0.000001L5		1.2		
3	North Carolina Data Center			LT0 Cartridge
US03.LT0.000002L5		1.3		
4	North Carolina Data Center			LT0 Cartridge
US03.LT0.000003L5		1.4		
5	North Carolina Data Center			LT0 Cartridge
US03.LT0.000004L5		1.5		
6	North Carolina Data Center			LT0 Cartridge
US03.LT0.000005L5		1.6		
7	North Carolina Data Center			LT0 Cartridge
US03.LT0.000006L5		1.7		
8	North Carolina Data Center			LT0 Cartridge
US03.LT0.000007L5		1.8		

System: TapeTrack

Report Description: Zone Inventory

Report Notes: ZoneID(GEMTRAC1) Description(GemTrac Rack 1)

Report Width: 113 bytes

Seq. Barcode	Customer	Slot	Next Move	Media Type
1	Los Angeles Data Center			LT0 Cartridge
US02.LT0.000001L6		1.1		
2	Los Angeles Data Center			LT0 Cartridge
US02.LT0.000005L6		1.16	1970-01-05	
3	Los Angeles Data Center			LT0 Cartridge
US02.LT0.000024L6		1.19		
4	Los Angeles Data Center			LT0 Cartridge
US02.LT0.000025L6		1.20		
5	Los Angeles Data Center			LT0 Cartridge
US02.LT0.000027L6		1.21		
6	Los Angeles Data Center			LT0 Cartridge
US02.LT0.000028L6		1.22		
7	Los Angeles Data Center			LT0 Cartridge
US02.LT0.000029L6		1.23		
8	Los Angeles Data Center			LT0 Cartridge
US02.LT0.000030L6		1.24		
9	Los Angeles Data Center			LT0 Cartridge

US02.LT0.000031L6	1.25	
10 Los Angeles Data Center		LTO Cartridge
US02.LT0.000032L6	1.26	
11 Los Angeles Data Center		LTO Cartridge
US02.LT0.000033L6	1.27	
12 Los Angeles Data Center		LTO Cartridge
US02.LT0.000034L6	1.28	

[technote](#), [zone](#), [report](#), [update doco](#)

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

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

