# Technote Reports - Inventory

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, CDup and Container.
- Mode 2 will produce a report with the values: Sequence, Customer, Media, Total and Moving total.

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>

```
           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.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
   13 US04.LTO.000007L6    No-Alloc [0]                    Scratch Volumes
2019-02-06 11:19:40    2    1                         Weekly
   14 US04.LTO.000008L5    No-Alloc [0]                    Scratch Volumes
2019-02-06 11:19:40    5    1                         Friday Backup
   15 US04.LTO.000008L6    No-Alloc [0]                    Offsite Vault
2019-02-06 11:19:21    1    1                         Monthly February
   16 US04.LTO.000009L5    No-Alloc [0]                    Library
2018-06-29 09:43:18    5    1                         Friday Backup
   17 US04.LTO.000009L6    No-Alloc [0]                    Library
2018-06-29 09:43:18    2    1                         Monthly March
   18 US04.LTO.000010L5    No-Alloc [0]                    Offsite Vault
2019-02-06 11:19:21    5    1                         Friday Backup
   19 US04.LTO.000010L6    No-Alloc [0]                    Library
2018-08-13 12:59:36    2    1                         Weekly
   20 US04.LTO.000011L5    No-Alloc [0]                    Offsite Vault
2019-02-06 11:19:21    4    1
   21 US04.LTO.000012L5    No-Alloc [0]                    Library
2018-08-13 12:59:36    5    1                         Weekly
   22 US04.LTO.000013L5    No-Alloc [0]                    Offsite Vault
2019-02-06 11:19:21    4    1
   23 US04.LTO.000014L5    No-Alloc [0]                    Offsite Vault
2019-02-06 11:20:00    4    1
   24 US04.LTO.000015L5    No-Alloc [0]                    Offsite Vault
2019-02-06 11:20:00    4    1
   25 US04.LTO.000016L5    No-Alloc [0]                    Offsite Vault
2019-02-06 11:20:00    4    1
   26 US04.LTO.000017L5    No-Alloc [0]                    Offsite Vault
2019-02-06 11:20:00    4    1
   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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──────── ──────────── ──────────── ──────────
```

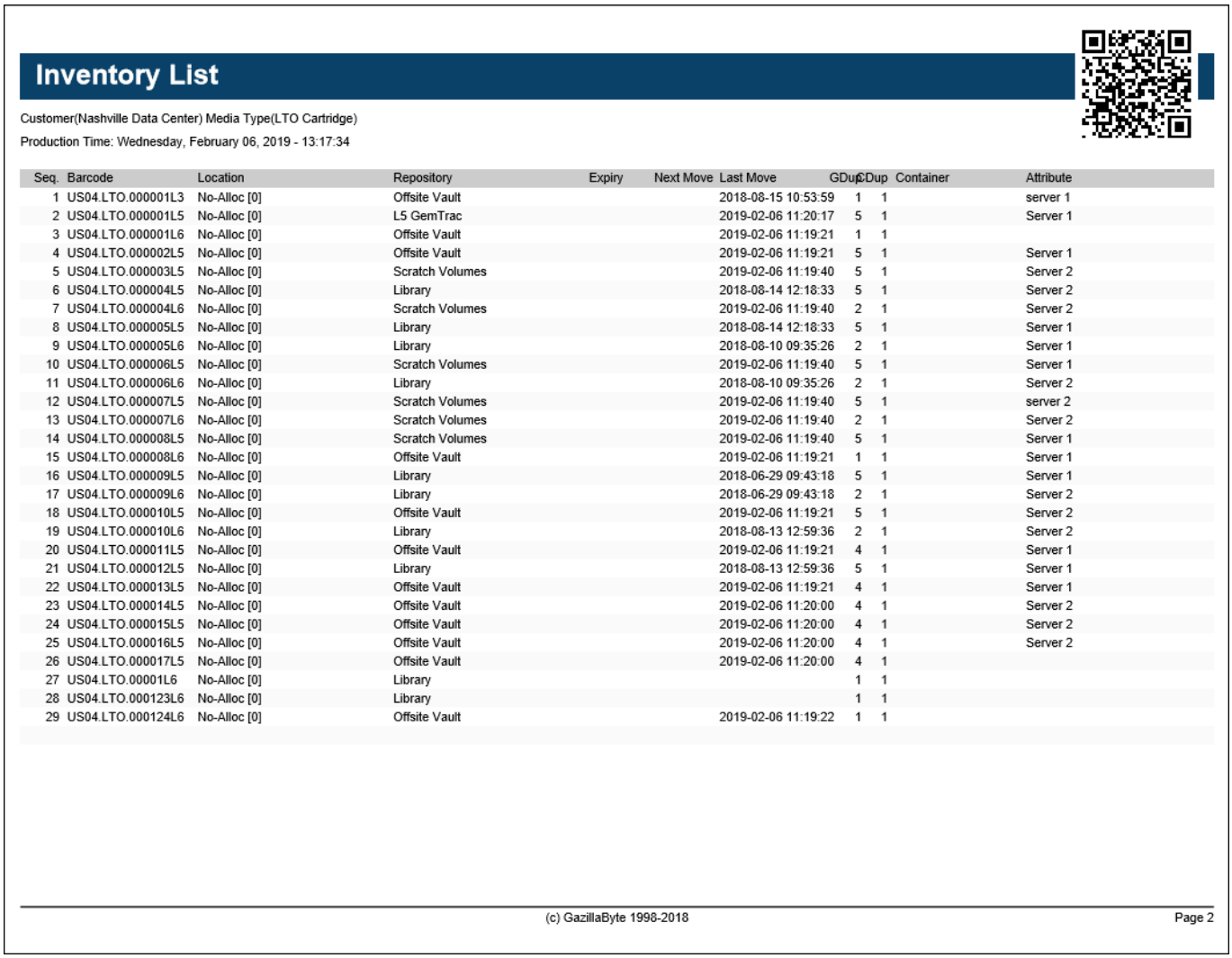
</sxh>

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### Command Line Input - PDF File

<sxh> set TMSSREPORTFORMAT=PDF set TMSSPDFORIENTATION=landscape TMSS10Inventory -S user:-password@server </sxh>

### PDF File Output



## Inventory List

Customer(Nashville Data Center) Media Type(LTO Cartridge)

Production Time: Wednesday, February 06, 2019 - 13:17:34

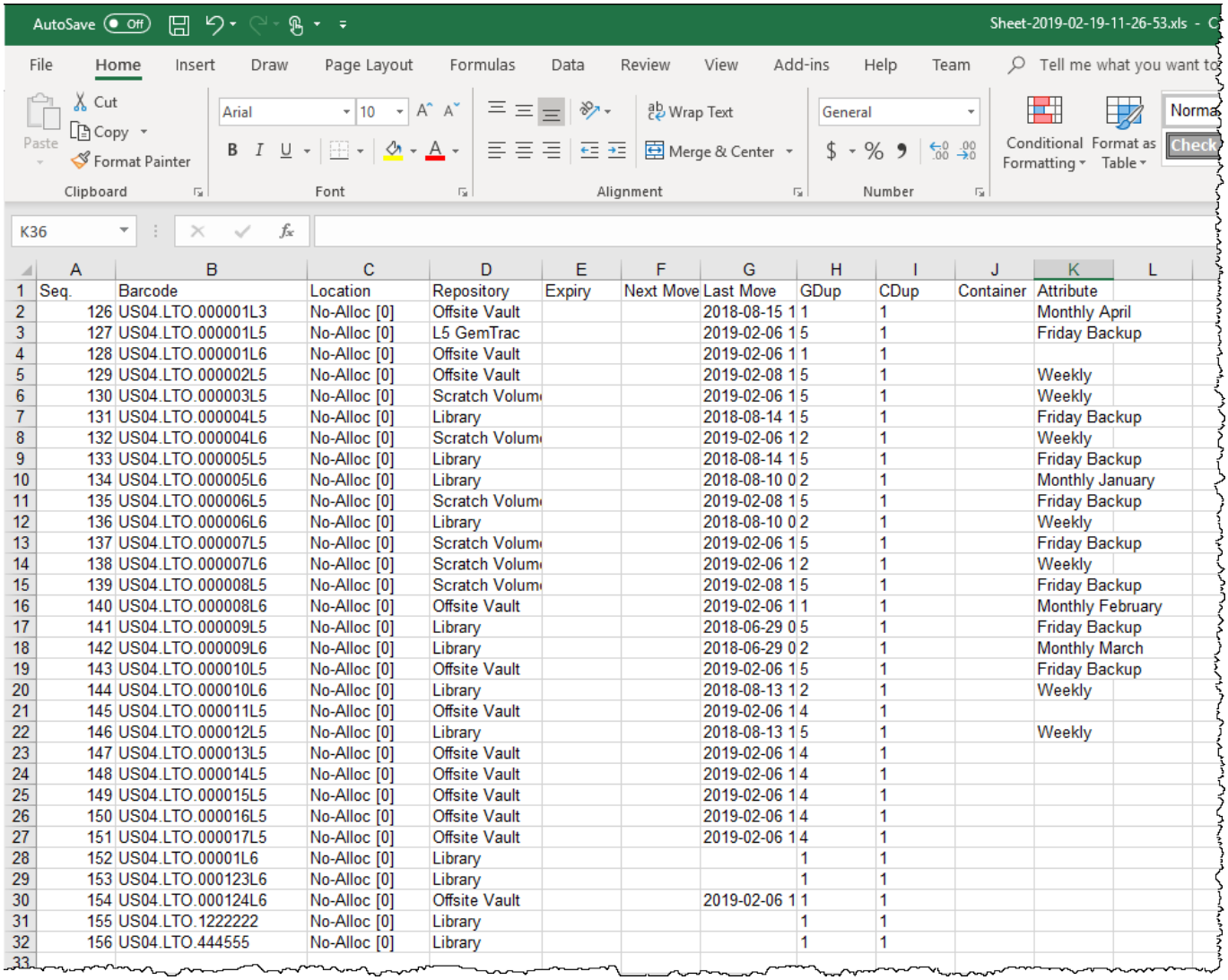
| Seq. | Barcode | Location | Repository | Expiry | Next Move | Last Move | GDup | CDup | Container | Attribute |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | US04.LTO.000001L3 | No-Alloc [0] | Offsite Vault | | | 2018-08-15 10:53:59 | 1 | 1 | | server 1 |
| 2 | US04.LTO.000001L5 | No-Alloc [0] | 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 | | |
| 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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## Command Line Input - Excel File

<sxh> set TMSSREPORTFORMAT=EXCEL TMSS10Inventory -S user:-password@server </sxh>

## Excel File Output



| | A | B | C | D | E | F | G | H | I | J | K | L |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Seq. | Barcode | Location | Repository | Expiry | Next Move | Last Move | GDup | CDup | Container | Attribute | |
| 2 | 126 | US04.LTO.000001L3 | No-Alloc [0] | Offsite Vault | | | 2018-08-15 1 | 1 | 1 | | Monthly April | |
| 3 | 127 | US04.LTO.000001L5 | No-Alloc [0] | L5 GemTrac | | | 2019-02-06 1 | 5 | 1 | | Friday Backup | |
| 4 | 128 | US04.LTO.000001L6 | No-Alloc [0] | Offsite Vault | | | 2019-02-06 1 | 1 | 1 | | | |
| 5 | 129 | US04.LTO.000002L5 | No-Alloc [0] | Offsite Vault | | | 2019-02-08 1 | 5 | 1 | | Weekly | |
| 6 | 130 | US04.LTO.000003L5 | No-Alloc [0] | Scratch Volum | | | 2019-02-06 1 | 5 | 1 | | Weekly | |
| 7 | 131 | US04.LTO.000004L5 | No-Alloc [0] | Library | | | 2018-08-14 1 | 5 | 1 | | Friday Backup | |
| 8 | 132 | US04.LTO.000004L6 | No-Alloc [0] | Scratch Volum | | | 2019-02-06 1 | 2 | 1 | | Weekly | |
| 9 | 133 | US04.LTO.000005L5 | No-Alloc [0] | Library | | | 2018-08-14 1 | 5 | 1 | | Friday Backup | |
| 10 | 134 | US04.LTO.000005L6 | No-Alloc [0] | Library | | | 2018-08-10 0 | 2 | 1 | | Monthly January | |
| 11 | 135 | US04.LTO.000006L5 | No-Alloc [0] | Scratch Volum | | | 2019-02-08 1 | 5 | 1 | | Friday Backup | |
| 12 | 136 | US04.LTO.000006L6 | No-Alloc [0] | Library | | | 2018-08-10 0 | 2 | 1 | | Weekly | |
| 13 | 137 | US04.LTO.000007L5 | No-Alloc [0] | Scratch Volum | | | 2019-02-06 1 | 5 | 1 | | Friday Backup | |
| 14 | 138 | US04.LTO.000007L6 | No-Alloc [0] | Scratch Volum | | | 2019-02-06 1 | 2 | 1 | | Weekly | |
| 15 | 139 | US04.LTO.000008L5 | No-Alloc [0] | Scratch Volum | | | 2019-02-08 1 | 5 | 1 | | Friday Backup | |
| 16 | 140 | US04.LTO.000008L6 | No-Alloc [0] | Offsite Vault | | | 2019-02-06 1 | 1 | 1 | | Monthly February | |
| 17 | 141 | US04.LTO.000009L5 | No-Alloc [0] | Library | | | 2018-06-29 0 | 5 | 1 | | Friday Backup | |
| 18 | 142 | US04.LTO.000009L6 | No-Alloc [0] | Library | | | 2018-06-29 0 | 2 | 1 | | Monthly March | |
| 19 | 143 | US04.LTO.000010L5 | No-Alloc [0] | Offsite Vault | | | 2019-02-06 1 | 5 | 1 | | Friday Backup | |
| 20 | 144 | US04.LTO.000010L6 | No-Alloc [0] | Library | | | 2018-08-13 1 | 2 | 1 | | Weekly | |
| 21 | 145 | US04.LTO.000011L5 | No-Alloc [0] | Offsite Vault | | | 2019-02-06 1 | 4 | 1 | | | |
| 22 | 146 | US04.LTO.000012L5 | No-Alloc [0] | Library | | | 2018-08-13 1 | 5 | 1 | | Weekly | |
| 23 | 147 | US04.LTO.000013L5 | No-Alloc [0] | Offsite Vault | | | 2019-02-06 1 | 4 | 1 | | | |
| 24 | 148 | US04.LTO.000014L5 | No-Alloc [0] | Offsite Vault | | | 2019-02-06 1 | 4 | 1 | | | |
| 25 | 149 | US04.LTO.000015L5 | No-Alloc [0] | Offsite Vault | | | 2019-02-06 1 | 4 | 1 | | | |
| 26 | 150 | US04.LTO.000016L5 | No-Alloc [0] | Offsite Vault | | | 2019-02-06 1 | 4 | 1 | | | |
| 27 | 151 | US04.LTO.000017L5 | No-Alloc [0] | Offsite Vault | | | 2019-02-06 1 | 4 | 1 | | | |
| 28 | 152 | US04.LTO.00001L6 | No-Alloc [0] | Library | | | | 1 | 1 | | | |
| 29 | 153 | US04.LTO.000123L6 | No-Alloc [0] | Library | | | | 1 | 1 | | | |
| 30 | 154 | US04.LTO.000124L6 | No-Alloc [0] | Offsite Vault | | | 2019-02-06 1 | 1 | 1 | | | |
| 31 | 155 | US04.LTO.1222222 | No-Alloc [0] | Library | | | | 1 | 1 | | | |
| 32 | 156 | US04.LTO.444555 | No-Alloc [0] | Library | | | | 1 | 1 | | | |

## Command Line Input - HTML File

<sxh> set TMSSREPORTFORMAT=HTML TMSS10Inventory -S user:-password@server > report.html </sxh>

## 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                    LTO Cartridge
29          4
```

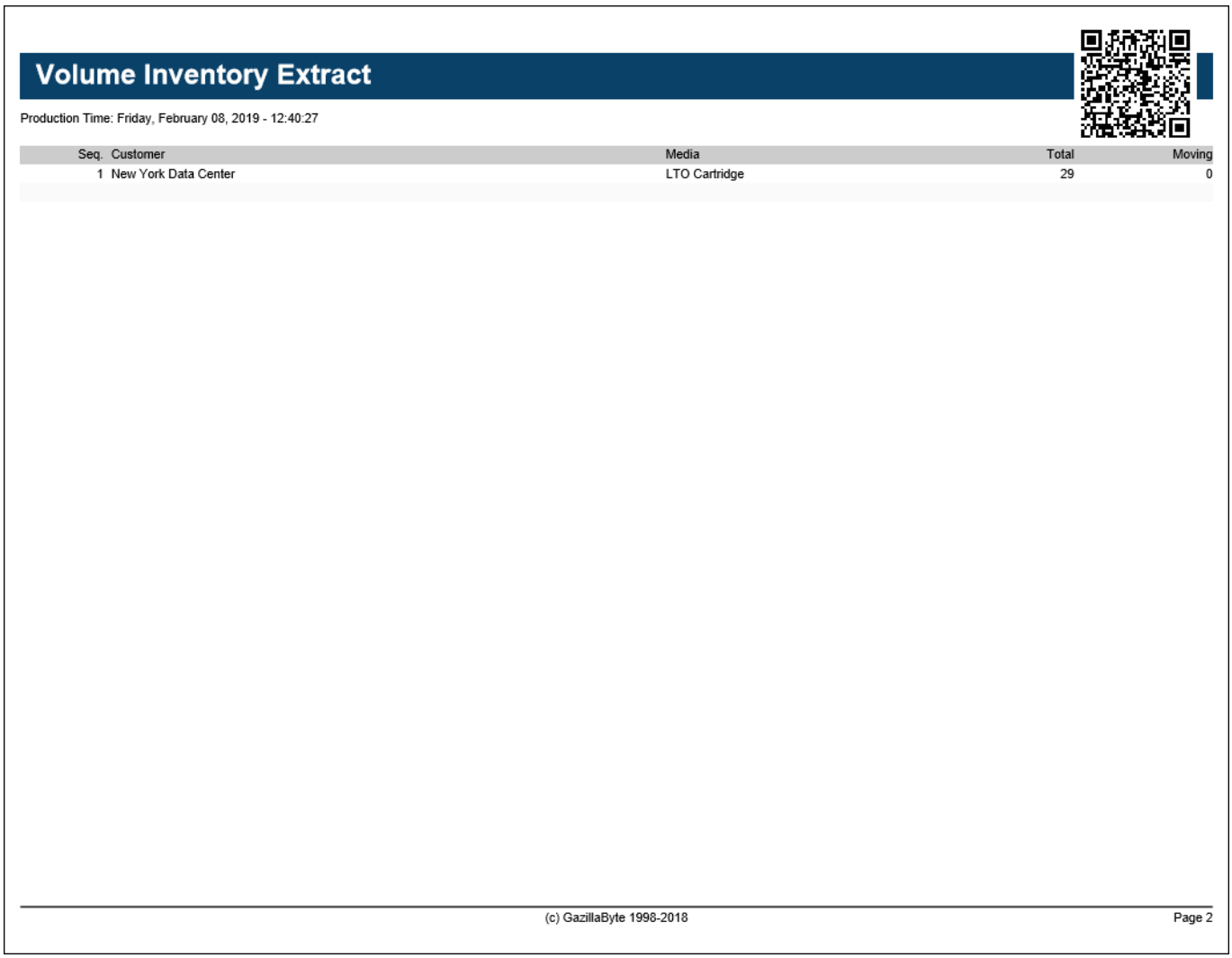
</sxh>

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### Command Line Input - PDF File

<sxh> set TMSSREPORTFORMAT=PDF set TMSSPDFORIENTATION=landscape TMSS10Inventory -S user:-password@server -M 2 </sxh>

### PDF File Output



Volume Inventory Extract

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

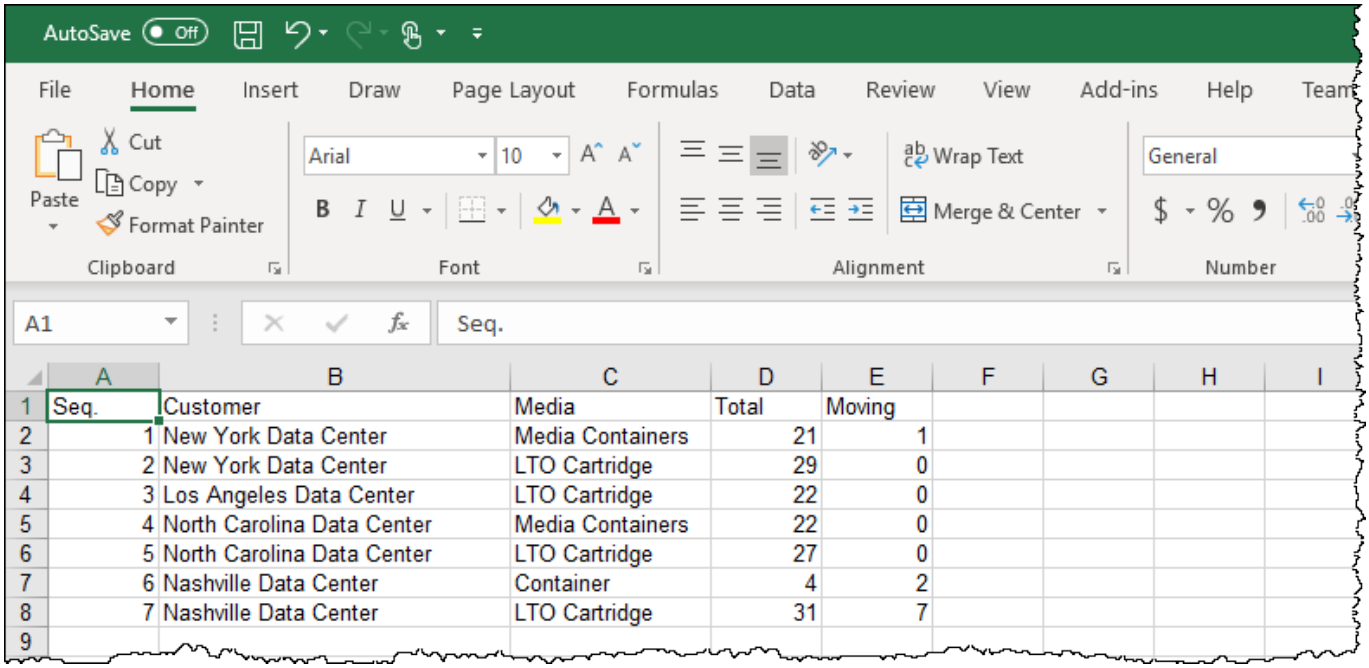
| Seq. | Customer | Media | Total | Moving |
|---|---|---|---|---|
| 1 | New York Data Center | LTO Cartridge | 29 | 0 |

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### Command Line Input - Excel File

<sxh> set TMSSREPORTFORMAT=EXCEL TMSS10Inventory -S user:-password@server -M 2 </sxh>

### Excel File Output



| 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 |

### Command Line Input - HTML File

<sxh> set TMSSREPORTFORMAT=HTML TMSS10Inventory -S user:-password@server -M 2 </sxh>

From:
https://docs.tapetrack.com/ - **TapeTrack Documentation**

Permanent link:
**https://docs.tapetrack.com/technote/report/inventory?rev=1552345276**

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