

Tape Library Management System
Data Media Storage Retention Form

To: Storage Management Date 09/30/03

From: Sample Name Phone: 739-9999

Agency: DTI System: DFMS

Request for: (check one) Cartridge XX Disk GDG _____ LANs _____

Reel: _____ (only if client has special request)

New Data Set Name (DSN): N25.F05.M12.Renamed.DFMS.object
(File#1)

Created in Job Name: F25ZM605 Step Name: F25M1205

If tape: Retention Period* (RETPD) 60 # of DAYS/YEARS/CYCLES (circle one)

If tape: Generation Data Group (GDG) 2 # of generations required in System Catalog
Note: Not needed for LANs output

If multiple tapes files will be residing on a single volume:

List Job/Step names the imbedded**files will be created in and DSNs:

Job Names	Step Names	Data Set Names (DSNs)
File #2 <u>F25ZM605</u>	<u>F25M1205</u>	<u>N25.F05.M13.renamed.DFMS.copylib</u>
File #3 <u>F25ZM605</u>	<u>F25M1205</u>	<u>N25.F05.M41.RELIII.DFMS.objlib</u>
File #4 <u>F25ZM605</u>	<u>F25M1205</u>	<u>N25.F05.M41.RELIII.DFMS.copylib</u>
File #5 <u>F25ZM605</u>	<u>F25M1205</u>	<u>N25.F05.M41.RELIII.DFMS.joblib</u>
ETC: _____	_____	_____

If this is for a reel or cartridge that will be sent outside of DTI, check here: _____ and record the recipient's name, state agency, and address, below.

If this is to go to Archives please check here: _____

**Note: The RETPD/EXPDT subparameters should not be specified in JCL statements for tape output because TLMS controls output retention periods. For disk data sets, your JCL RETPD/EXPDT parms control retention periods.

**For a tape with multiple files, the controlling retention period is the one specified for the first file (File#1).

Additional guidelines :

Guidelines for completing the "*Tape Library Management System
Data Media Storage Retention Form*" (DMSR)

This form should be used to request a new tape (reel or cartridge) or disk GDG (generation data group)

Example: 1. Request for a new tape cartridge....

Request for: Cartridge XX
New Data Set Name: N25.Pninfo.Atape
Created in Job Name: F25UA505 Step Name: F25UA505
If tape: Retention Period: 1 year

Example: 2. Request for a new Disk GDG data set...

Request for: Disk GDG. XX
New Data Set Name: N25.Pninfo.Adisk
Created in Job Name: F25UA505 Step Name: F25UA505
If Generation Data Group: 5# of generations required in System Catalog

Example: 3. Request for a new tape cartridge that will also be a GDG...

Request for: Cartridge XX
New Date Set Name: N25.Pninfo.Atategdg
Created in Job Name: F25UA505 Step Name: F25UA505
If tape: Retention Period: 60 days
If Generation Data Group: 5# of generations required in System Catalog

A BLKSIZE value of -0- is recommend for new datasets, since the system will automatically assign an optimal value based on device type. Additionally, for GDGs, we do not define a "model" for new files. Instead, your JCL should reference the model: MODEL, then over-ride the RECFM, LRECL, AND BLKSIZE values.

Example: DCB=(MODEL,RECFM=FB,LRECL=1000,BLKSIZE=0).

Example 4: Request for New LANs tape:

Request for LANs: XX
New Data Set Name: Lanbkup.Daily.***** Example: Lanbkup.Daily.Phrst
 Lanbkup.Weekly.*****
 Lanbkup.Monthly.*****
 Lanbkup.Yearly.*****

Create Job always equals= Lanbkups Create Step always equals=Lanbkups
Tape Retention= Days example: most cases daily=14, weekly=30, monthly=180
Mark the Off-Site Line at Bottom of Sheet for Off-Site storage.