Schedule Number: NC1-057-81-01

Some items in this schedule are either obsolete or have been superseded by new NARA approved records schedules. This information is accurate as of: 10/12/2022

#### **ACTIVE ITEMS**

These items, unless subsequently superseded, may be used by the agency to disposition records. It is the responsibility of the user to verify the items are still active.

All other items remain active.

#### SUPERSEDED AND OBSOLETE ITEMS

The remaining items on this schedule may no longer be used to disposition records. They are superseded, obsolete, filing instructions, non-records, or were lined off and not approved at the time of scheduling. References to more recent schedules are provided below as a courtesy. Some items listed here may have been previously annotated on the schedule itself.

Item 1 was superseded by N1-057-93-005, item 1500-01 a

Item 2 was superseded by N1-057-93-005, item 1500-02

Item 3 disposal at the agency is assumed

Item 4 was superseded by N1-057-93-005, item 1506-01

Item 5 was not picked up in N1-057-93-005; presumably the system was no longer in use at that time

Item 6 was superseded by N1-057-93-005, item 1509-01

Item 6a was superseded by N1-057-93-005, item 1509-01a

Item 6b was superseded by N1-057-93-005, item 1509-01b

Item 7a1 was superseded by N1-057-93-005, item 1508-01a1

Item 7a2 was superseded by N1-057-93-005, item 1508-01a2

Item 7b was superseded by N1-057-93-005, item 1508-01b

Item 8a1 was superseded by N1-057-93-005, item 1509-02a1

Item 8a2a was superseded by N1-057-93-005, item 1509-02a2a

## NOTICE - SOME ITEMS SUPERSEDED OR OBSOLETE

Item 8a2bi was superseded by N1-057-93-005, item 1509-02a2bi

Item 8a2bii was superseded by N1-057-93-005, item 1509-02a2bii

Item 8a3a was superseded by N1-057-93-005, items 1505-03a and 1509-02c1

Item 8a3b was superseded by N1-057-93-005, items 1505-03b and 1509-02c2

Item 8a4 was superseded by N1-057-93-005, item 1509-02d

Item 8b1 was superseded by N1-057-93-005, item 1509-03b1

Item 8b2 was superseded by N1-057-93-005, item 1509-03b2

Item 9 was repeated as N1-057-93-005 item 1500-03, proposed as permanent but returned to temporary status per the appraisal memo. It was ultimately folded into N1-057-05-002, items 1500d1 and 1500d2, without NARA objection and without reference to NC1-057-81-01.

Item 10a1 was superseded by N1-057-93-005, item 1506-02a

Item 10a2 was superseded by N1-057-93-005, item 1506-02b

Item 11 was superseded by N1-057-93-005, item 1506-03

Item 12 was superseded by N1-057-93-005, item 1508-02

Item 13a was superseded by N1-057-93-005, item 1502-02a

Item 13b was superseded by N1-057-93-005, item 1502-02b

Item 14 was superseded by N1-057-93-005, item 1509-04

Item 16 was superseded by N1-057-93-005, item 1509-08

Item 17a was superseded by N1-057-93-005, item 1506-04a

Item 17b was superseded by N1-057-93-005, item 1506-04b

Item 17c was superseded by N1-057-93-005, item 1506-04c

Item 18 was superseded by N1-057-93-005, item 1511-01

Item 19 was superseded by N1-057-93-005, item 1509-05

Item 22a was superseded by N1-057-93-005, item 1506-05a

Item 22b was superseded by N1-057-93-005, item 1506-05b

Item 24a was dropped in favor of N1-057-93-005 item 1509-06a

Item 24b was superseded by N1-057-93-005, item 1509-06b

Item 24c was superseded by N1-057-93-005, item 1509-06c

### NOTICE - SOME ITEMS SUPERSEDED OR OBSOLETE

Item 25a was superseded by NC1-057-84-03

Item 25b was superseded by N1-057-93-005, item 1500-25b

Item 25c was superseded by N1-057-93-005, item 1502-05

Item 25d was superseded by N1-057-93-005, item 1502-06

Item 25e1a was superseded by N1-057-93-005, item 1502-07b

Item 25h1 was superseded by N1-057-93-005, item 1507-07a

Item 25h2 was superseded by N1-057-93-005, item 1507-07b

Item 25j1 was superseded by N1-057-93-005, item 1507-08a

Item 25j2 was superseded by N1-057-93-005, item 1507-08b

Item 25j3 was superseded by N1-057-93-005, item 1507-08c

Item 27a1 was superseded by NC1-057-83-01, item 27a1

Item 27a2 was superseded by NC1-057-83-01, item 27a2

Item 27b1a was superseded by NC1-057-83-01, items 27b1a, 27b1b, and 27b2

Item 30 was superseded by N1-057-93-005, item 1507-07c

Item 31 was superseded by N1-057-93-005, item 1507-03

Item 32a was superseded by N1-057-93-005, item 1507-04a

Item 32b was superseded by N1-057-93-005, item 1507-04b

Item 33a was superseded by N1-057-93-005, item 1505a

Item 33b was superseded by N1-057-93-005, item 1505b

Item 34a was superseded by N1-057-93-005, item 1505-02

Item 34c was superseded by N1-057-93-005, item 1505-04

Item 35 was superseded by N1-057-93-005, item 1502-10

Item 36 was superseded by N1-057-93-005, item 1510-05

Item 37a was superseded by N1-057-93-005, item 1511-02a

Item 37b was superseded by N1-057-93-005, item 1511-02b

Item 37a was superseded by N1-057-93-005, item 1511-02a

Item 37b was superseded by N1-057-93-005, item 1511-02b

# NOTICE - SOME ITEMS SUPERSEDED OR OBSOLETE

Item 38 was superseded by N1-057-93-005, item 1508-03

Item 40a was superseded by N1-057-93-005, item 1511-03a

Item 40b was superseded by N1-057-93-005, item 1511-03b

Item 41a was superseded by N1-057-93-004, items 1 and N1-057-93-005, item 1511-04a

Item 41b was superseded by N1-057-93-005, item 1511-04b

Item 37b was superseded by N1-057-93-005, item 1511-02b

Item 42a1 was superseded by N1-057-93-005, item 1506a1

Item 42a2 was superseded by N1-057-93-005, item 1506a2

Item 42b1 was superseded by N1-057-93-005, item 1506b1

Item 42b2 was superseded by N1-057-93-005, item 1506b2

Item 44 was superseded by N1-057-93-005, item 1509-07

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•	(See Instructions on reverse)		JOB NO ,	,	
			NC1-5	7-81-1	
	AL SERVICES ADMINISTRATION,	7	1		
	L ARCHIVES AND RECORDS SERVICE, WASHINGTON,	DC 20408	DATE RECEIVED		
	NCY OR ESTABLISHMENT) ent of the Interior			1, 1981	
MAJOR SUB				CATION TO AGEN	
	ological Survey		In accordance with the pro quest, including amendmen	nts, is approved excep	t for items that may
MINOR SUB			be stamped "disposal not	approved or "withdi	.amu iu coinmu în
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Geraldi	ne A. Wilson E OF AGENCY REPRESENTATIVE	860-7211	Date Cection	Archivist of the	United States
A DATE	Request for immediate disposal.  Request for disposal after a spec retention.	ified period o	-	•	rmanent
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TEM NO	8. DESCRIPTION C (With Inclusive Dates or Re			9. SAMPLE OR JOB NO	10, ACTION TAKE
1	This SF-115 provides disposition cartographic records currently Mapping Division of the U.S. Gent cartographic record series created the supplementary records disposition obtained from NARS. There of Insuranted the following of Insuranted the following of Insuranted the following the National Mapping Division by project symbol, is a visible all aerial photography procured contains information on project ment of funds, contract and relation the time the contract was a present; of an example of the Nars with the Narional Mapping Division by project symbol, is a visible all aerial photography procured contains information on project ment of funds, contract and relation the time the contract was a present; of an example of the Nars with the Contract was a present; of the Nars with the Contract to Nars with the Contract to Nars with the Nars with th	created by the cological Surveted subsequents, will be covered to compare the control of the con	e National ey. Any t to, and/or ered by to be - NNA-1078 Column 9.  phy procured arranged source of e. It sts, allot- 1 data pletion. per year.		
in acci	photography.  anent listed herein where micros  whites that the records dele  idance with the standar	de set fo	rth in 41	CFR 101-	Cs. vicrefil 11. 506.
540rage	conditions shall adhere 508, First inspection shall			507 and	101.4
	chedule in approved. Closed Out: 9-14-81:1		- yu		l, 1975 y General Servic
copies	to NNR, NNB, NNTS, NNF, INC.  7NC, 8NC, 9NC-S, 9NC-L,	QNC, 3FN-P	4NC, 5NC-C,	Administrat FPMR (41 CF グルクーカ	R) 101–11 4

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7 ITEM NO	8 DESCRIPTION OF ITEM (WITH INCLUSIVE DATES OR RETENTION PERIODS)	9 SAMPLE OR JOB NO	10 ACTION TAKEN
/ 2	Aerial Photography Contract Folder File		
	A folder on each aerial photography project containing copies of the contract, the design layout, correspondence progress reports and related information about the job.	,	P 400 magazina parapatahan
	Destroy folder and contents in agency when no longer needed for reference.		
✓ 3	GS Project Photoindex and Roll Film Card File		To the commence of the commenc
	A dual index card file stored in the National Carto- graphic Information Center (NCIC) containing locator control and the subsequent roll film movement of aerial photography negatives procured by the USGS. Basic information is now in the Main Image File of Earth Resources Observation System (EROS) Data Center; however, it is largely unchecked against the card file. Future data to be added to Main Image File at EROS Data Center.		
	Destroy card file references when information entered into Main Image File at EROS Data Center, and checked for completeness and accuracy.		
V 4	High Altitude Photography Index Map	;	
	An index map of the US showing the location of all USGS high altitude (36,000 feet or more above ground level) photography. The map is primarily used for planning and scheduling. The master is a US base map on which high altitude photo projects are plotted. It is updated by simply adding the projects that have been flown since the last updating. Nothing is ever removed or deleted from the base. This is a product of HQ, Branch of Contract Management. Present vol = & sheets film & 3/4/ X 1/ 20 1/ 5,000,000 sheets film & 3/4/ X 1/ 20 1/ 5/ 20 1/ 5/ 20 1	5 cale	
	PERMANENTOffer to NARS when no longer required by agency.		
√ <sub>5</sub>	Aerial Photography Summary Record System (TAG) Graphic Strip Coverage Maps and Map Catalogs	TO THE	
	A computer system used in the NCIC for quickly collecting and disseminating information about available and planned aerial photography. Output is in text, graphics and microfiche. System continually added to and updated		
	Destroy machine-readable records, catalogs and maps in agency when superseded.		

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Inventory of Cartographic Data Bases-Microfiche and   Computer Files	7 FTEM NO	8 DESCRIPTION OF ITEM (WITH INCLUSIVE DATES OR RETENTION PERIODS)	9 SAMPLE OR JOB NO	10 ACTION TAKEN
managed by NCIC of cartographic data held by USGS and other agencies. The output is on microfiche of such files as T-70 published maps. APSRS aerial photography, and MSIS map separates. Active files that are continually maintained and updated.  A. Original machine-readable recordsDestroy in agency when no longer needed for reference.  B. Microfiche	16			
when no longer needed for reference.  B. Microfiche PERMANENTNCIC-H transfer one set to NARS when superseded. Present witwo: .05 cm wids in 8' x 4' x 5' microfiche ncrease gradual at more talk butt inflame are adult.  NCIC Orders and Correspondence Files  Folders which may contain such items as written correspondence or memoranda of telephone calls concerning inquiries and research of cartographic data, and copy of accounts and orders in the INORAC automated system.  A. HA - all correspondence microfilmed.  1) HardcopyDestroy 6 months after becoming inactive.  B. Mapping Centers - no microfilming capability Destroy 2 years after becoming inactive. When film becomes available, use instruction above.  8 Reference Map Files  A. USGS Publications  1) Current Files Destroy in agency when no longer needed for reference.  2) Historical File - National Mapping Division File maintained in Branch of Geographic Names a) Paper records PERMANENTFilm in accordance with FPMR 101-11.5. Offer to NARS when no longer needed for reference. Resent with Services of the state of the		managed by NCIC of cartographic data held by USGS and other agencies. The output is on microfiche of such files as T-70 published maps. APSRS aerial photography, and MSIS map separates. Active files that are con-	у	
PERMANENTNCIC-H transfer one set to NARS when superseded. Present volves: 05 careds in 85 % "16" to with transfer one called and care and correspondence Files  NCIC Orders and Correspondence Files  Folders which may contain such items as written correspondence or memoranda of telephone calls concerning inquiries and research of cartographic data, and copy of accounts and orders in the INORAC automated system.  A. HA - all correspondence microfilmed.  1) HardcopyDestroy 6 months after becoming inactive.  B. Mapping Centers - no microfilming capabilityDestroy 2 years after becoming inactive. When film becomes available, use instruction above.  8 Reference Map Files  1. Current Files  Destroy in agency when no longer needed for reference.  2) Historical File - National Mapping Division File maintained in Branch of Geographic Names  a) Paper records  PERMANENTFilm in accordance with FPMR  101-11.5. Offer to NARS when no longer needed for reference.  Read of the FPMR  101-11.5. Offer to NARS when no longer needed for reference.  Read of the FPMR  101-11.5. Offer to NARS when no longer needed for reference.  Read of the FPMR  101-11.5. Offer to NARS when no longer needed for reference.  Read of the FPMR  101-11.5. Offer to NARS when no longer needed for reference.  Read of the FPMR  101-11.5. Offer to NARS when no longer needed for reference.				
Folders which may contain such items as written correspondence or memoranda of telephone calls concerning inquiries and research of cartographic data, and copy of accounts and orders in the INORAC automated system.  A. HA - all correspondence microfilmed.  1) Hardcopy-Destroy 6 months after becoming inactive.  2) Film-Destroy 3 years after becoming inactive.  B. Mapping Centers - no microfilming capability-Destroy 2 years after becoming inactive. When film becomes available, use instruction above.  8 Reference Map Files  A. USGS Publications  1) Current Files Destroy in agency when no longer needed for reference.  2) Historical File - National Mapping Division File maintained in Branch of Geographic Names a) Paper records PERMANENTFilm in accordance with FPMR 101-11.5. Offer to NARS when no longer needed for redeed for reference.  Reserved of Served of			including so are added.	pacers
Folders which may contain such items as written correspondence or memoranda of telephone calls concerning inquiries and research of cartographic data, and copy of accounts and orders in the INORAC automated system.  A. HA - all correspondence microfilmed.  1) Hardcopy-Destroy 6 months after becoming inactive.  2) Film-Destroy 3 years after becoming inactive.  B. Mapping Centers - no microfilming capability-Destroy 2 years after becoming inactive. When film becomes available, use instruction above.  8 Reference Map Files  1) Current Files Destroy in agency when no longer needed for reference.  2) Historical File - National Mapping Division File maintained in Branch of Geographic Names a) Paper records PERMANENTFilm in accordance with FPMR 101-11.5. Offer to NARS when no longer needed for reference.  Resud vi 28,35 cm vid 5 in FMR 101-11.5. Offer to NARS when no longer needed for reference.	<b>J</b> 7		INNA-	
1) HardcopyDestroy 6 months after becoming inactive.  2) FilmDestroy 3 years after becoming inactive.  B. Mapping Centers - no microfilming capabilityDestroy 2 years after becoming inactive. When film becomes available, use instruction above.  8 Reference Map Files  A. USGS Publications  1) Current Files Destroy in agency when no longer needed for reference.  2) Historical File - National Mapping Division File maintained in Branch of Geographic Names a) Paper records PERMANENTFilm in accordance with FPMR 101-11.5. Offer to NARS when no longer needed for reference. Resembly of Danger and Standard Stan		pondence or memoranda of telephone calls concerning inquiries and research of cartographic data, and copy	ì	
active.  2) FilmDestroy 3 years after becoming inactive.  B. Mapping Centers - no microfilming capability Destroy 2 years after becoming inactive. When film becomes available, use instruction above.  Reference Map Files  1) Current Files Destroy in agency when no longer needed for reference.  2) Historical File - National Mapping Division File maintained in Branch of Geographic Names a) Paper records PERMANENTFilm in accordance with FPMR 101-11.5. Offer to NARS when no longer needed for reference. Resend vid 28.25 caughts in recordance of the standard of the sta		A. HA - all correspondence microfilmed.		
B. Mapping Centers - no microfilming capability— Destroy 2 years after becoming inactive. When film becomes available, use instruction above.  8 Reference Map Files  A. USGS Publications  1) Current Files Destroy in agency when no longer needed for reference.  2) Historical File - National Mapping Division File maintained in Branch of Geographic Names a) Paper records PERMANENT—Film in accordance with FPMR 101-11.5. Offer to NARS when no longer needed for reference. Resemble of 38.35 cayds in 17 when 31/2 x 2 4 1/2 x 3 5-dume files at 12 and		active.		
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, CONTRACTOR , 1,301) TO SHIP CONTRACTOR (ABBOTA / 130 C)		needed for reference. Present vd 28.25 cu yds in files 21/2 / x 2 files af langer	cordamens 5 1/2 x 6/2 maps 3/x	of 2 5-drawe

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TEM NO	8 DESCRIPTION OF ITEM (WITH INCLUSIVE DATES OR RETENTION PERIODS)	9 SAMPLE OR JOB NO	10 ACTION TAKEN
	b) MicrofilmNeeded for reference.		
	(1) Record copy (silver) and 1 backup copy (silver or diazo)—PERMANENT. Offer to NARS upon filming and verification of film quality. Present vel: 330 rolls of 35 m furare: Ca. 50 holls per n	year	
	(2) All other copiesDestroy in agency when no longer needed for reference, or transfer to USGS Library.		
ļ 	3) Published or Processed Record Set, All Maps Includes orthophotomaps and experimental maps.	IINNA- 1077 ✓ #57	
	a) Record copy - PERMANENT. Break file annually. Offer to NARS upon file break. Increus: Ca. 4500 to 5000 per year		
	b) All other copiesProvide NCIC with copies missing from National Mapping Division File. When no longer needed for reference, offer to USGS Library or other similar organizations.	ng	
	Index Maps and Catalogs of Published Maps (Sales Indexes). A layout for each map series of the individual quadrangles or mapped areas on a U.S. or State base map to show the location and name for each published map. Additional information such as mapping and revision dates, special treatment and studies, and ordering information is contained on this index or companion catalogs or forms. One copy is maintained as a complemental information source to the Official Historical Map Files. Increase, (historical Map Files. Increase)	ic file)4 ffl.) - 50 in .20	cuft/yr leses with revised each
В	(NARS is to be placed on automatic distribution.)  Non-USGS Publications—Includes collections of a wide variety of published maps and related cartographic items such as atlases and printed materials from outside agencies and non-Government sources. Files of this type are maintained by the Domestic Names Committee of the Board of Geographic Names in their Domestic Names File, the NCIC, and other individual units with smaller files. They are used as source material for name research, map preparation, and other uses.	IINNA- 1077 #67 & IINNA- 1078 #39	

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7 ITEM NO	8 DESCRIPTION OF ITEM (WITH INCLUSIVE DATES OR RETENTION PERIODS)	9 SAMPLE OR JOB NO	10 ACTION TAKEN
√ <sub>9</sub>	1) Domestic Geographic Names Map File  PERMANENT. Offer to NARS when no longer needed for research. Pused vol. 13 3 cm yds in standard research.  2) Other Records  Destroy in agency when no longer needed for research.  Cocaraphic Names Information System Machine research.  Cocaraphic Names Information System Machine research.  Camera Calibration Data Bank  An open file containing calibration parameters on mapping cameras that have been checked in the USGS laboratory.  Destroy in agency when no longer needed for administrative purposes.	estable in accept	eloids of the 50 when
10	A. Status of Topographic Mapping—A computer base map (approximately 1:5,000,000 scale) of the US prepared annually to show with color the present coverage by 7 1/2 and 15 minute series quadrangle maps, and by symbol the type and progress of current mapping.  1) Record copy—PERMANENT. Break file every 10 years. Offer 10-year block to NARS 10 years after cutoff. Fuent rol; ca 35 sheets 34 "x  Linears:   per year  2) All other copies—Destroy when 10 years old.  3) Machine-readable records—Destroy in agency when superseded.	48"	

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7 <sup>°</sup> ETEM NO	8 DESCRIPTION OF ITEM (WITH INCLUSIVE DATES OR RETENTION PERIODS)	SAMPLE OR JOE NO	10 ACTION TAKES
	B. Status of Orthophoroquad Mapping—A computer base map (approx. 1:5,000,000 scale) of the US that shows by symbols the status and progress of 7 1/2 minute orthophotoquad mapping. The accumulative information is updated annually.  1) Record copy—PERMANENT. Break file every 10 years. Offer 10-year blocks to NARS 10 years after cutoff. Present vol., Ca., 5 sheets 34 " x 48"  Increase: i per reserv.  2) All other copies—Destroy when 10 years old.		
	3) Machine-readable recordsDestroy in agency when superseded.		
V	C. Status of Intermediate Scale MappingA base map of the US prepared semi-annually showing status and progress by color and symbol of intermediate-scale mapping, both county and quadrangle.		
	1) Record copyPERMANENT. Break file every 10 years. Offer 10-year blocks to NARS 10 years after cutoff. Present vol; ca. 5 sheets 34" x 48" Lincums: 1-per year.  2) All other copiesDestroy when 10 years old.		
	3) Machine-readable recordsDestroy in agency when superseded.		
$\checkmark_{11}$	State Planning Map		
	An annotated State base map to show work accomplished by work phases through publication of the mapping program of the USGS. Consolidated information from the mapping centers is kept currently posted. The master is a film positive copy that is updated by filling in a symbol. When the map is published the symbol is erased and the map name added.	IINNA- 1077 × #28	
	Destroy in agency when no longer needed for adminis- trative purposes.		
12	Stock Listing Card		
	A headquarters record for low distribution stock of a map, with a recommendation from Printing and Distribution Cente to Office of Program Management to (1) reprint, along with the number of copies, or (2) abandon the map. Maps being stocklisted may remain in the operating program for 4 or more years.		

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7 TTEM NO	- 8 DESCRIPTION OF ITEM (WITH INCLUSIVE DATES OR RETENTION PERIODS)	SAMPLE OR JOB NO	10 ACTION TAKEN
J	Destroy when 5 years old, or when the quadrangles marked as abandoned are listed in a computer file, whichever is later.		
<b>√</b> 13	Slope Map File		
	Photomechnically-produced film materials containing imagery of prescribed percent slope zones for selected quadrangles. Mapping projects are done on an individual repay basis, or as part of the USGS program such as co-op or experimental work.		
	A. Repayproperty of customer. USGS maintains file of availability, duplicates only with permission.		
	B. USGS ProgramDestroy in agency when no longer needed for administrative purposes.		
√ <sub>14</sub>	RT-C Historical Record Card File		
	A card file listing the dates of reproduction phases, the processes in development of the map, and the number of copies per printing for the individual quadrangle and State indexes. Some of the cards contain the names of field specialists. Part of this information is now in the T-70x computer file. All of this information will be placed in a computer file.		
	Destroy cards as information is transferred to the computer or on microfilm.		
√15	Master Index of Quadrangle Names		
	A layout of each State Base of all quadrangles showing a name for each published quadrangle. As new maps are published for an unmapped area the map name and date are added to the blank quadrangle space on the base. For a revised quadrangle an additional date is added to the space.	IINNA- 1077 V #62	
	Destroy in agency when no longer needed for adminis- trative purposes.		
√ 16	Quadrangle Name Changes Card File		
	A 3 x 5 inch card file arranged in alphabetical order by State when within a State by name of the quadrangle. The card lists the new name and former name with back-	IINNA-/ 1077 #60 &	

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7 FTEM NO	8 DESCRIPTION OF ITEM (WITH INCLUSIVE DATES OR RETENTION PERIODS)	SAMPLE OR JOB NO	10 ACTION TAKEN
	ground on the change. File continuously updated or added to as new maps receive their published name (in place of an administrative name), or when there is an official change in the published name. There are no present plans to microfilm this film; however, it may eventually be computerized.	#61	
	Destroy in agency when no longer needed for reference.		
17	A-16 Graphics (Coordination of Surveying and Mapping Activities		
	Graphics showing the mapping requirements received annually from other Federal Agencies, Bureaus of the Department of Interior, and Divisions within the Geological Survey. These are largely acetate transparencies, a quadrangle map base on which mapping priorities are shown by color coding for graphical computer printout.	IINNA- 1077 / #63	
	A. Destroy the base maps when 5 years old.		
J <sub>18</sub>	B. Destroy copies of the computer graphics when 10 years old.  C. Hestroy related machine - readable records in agency scientific Committee on Antarctica Research Files	when	
	An open file maintained by the U.S. Geological Survey as the United States Representative to SCAR. The active file contains aerial photographic film negatives, reference positives and maps obtained and/or compiled by the U.S. and other countries signatory to the Antarctic Treaty and belonging to SCAR.		***************************************
	The yearly accumulation of aerial film varies but is about 12 rolls of tricamera negatives at 250 frames per roll. The yearly accumulation of maps varies. There are no file breaks. The holdings in the file are open, i.e., any qualified (by NSF) Antarctic researcher, domestic and foreign, is permitted access. Many studies are related to recording temporal change (ice movement, fauna, etc.) as so that none of the holdings are considered		
	inactive. Present vol: 900 sq. ft. of floor space filled with a sharese; ca la rolls of negatine aerial fi PERMANENT-Offer to NARS when no longer needed in agency.	nap felse lm + sr number maps pe	of year

Job	No	Page 9
		of 21_pages

FTEM NO	8 DESCRIPTION OF ITEM (WITH INCLUSIVE DATES OR RETENTION PERIODS)	SAMPLE OR JOB NO	10 ACTION TAKEN
✓ 19	Master Road Plans  Copies of -1: 250,000-scale quadrangles containing delineation of primary roads. These files are frequently updated for current project reference.  Destroy in agency when superseded or no longer needed for reference.		
✓ 20	Employees' and Field Cartographers' Operational Reports  A bi-weekly pay period work progress report that lists the individual time for production phases. These are the basic records used in compiling the cost data for each quadrangle.  Destroy 1 year after close of FY.	IINNA- 1078 ✓ #6	
√ 21	Project Data Card or Master Locator File  A mapping center card file that shows the progress of the mapping project through the different work phases, and/or the location of the map materials.  Destroy 10 years after publication of map.  State Project and Progress Maps		
- 22	A. Progress Map: A base map, usually film, showing the status of new and revision mapping for each 7.5-minute quadrangle within a State. It is continuously updated by erasures and additions. The base is replaced only upon deterioration.  Destroy in agency when base is replaced.  B. Photography Progress Map: A base map, usually film, showing the current status of aerial photography for each 7.5-minute quadrangle within a State. The base is continuously updated by additions until it becomes filled with information; then new base is made. The old base is filed for a used aid in identifying and locating previous photographic projects.  Destroy in agency when superseded or no longer needed.	IINNA- 1078 #11a & IINNA- 1077 #31a IINNA- 1078 #11c & IINNA- 1077 \ #31c	

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Job No	Page 10
	of 21 pages

7 FTEM NO	8 DESCRIPTION OF ITEM (WITH INCLUSIVE DATES OR RETENTION PERIODS)	Sample or Job no	10 ACTION TAXEN
/ 23	Schedule and Program for Topographic or Other Mapping by the Mapping Center - Wallboard	IINNA- 1078 #13	
	A display of the individual projects arranged alpha- betically by State and then within the State, showing the work completed and scheduled for individual phases. Photographic copies are made by use by the concerned operating units.		
	A. WallboardDestroy in agency when no longer needed for administrative purposes.		
	B. Photographic copiesDestroy in agency when superseded.		
<b>√</b> 24	Map Jacket and Materials Locator and Accession Files		
	A. Map Jacket Locator FileA manual file in alphabetical order of all published maps; each listed on a card containing the corresponding record center identification number for the map jacket. The cards also contain some inventory information about the contents of the boxes.		
	Destroy card file upon computerization of file or microfilming of file.		
	B. FRC Accession FilesListing of storage locations for materials at the Federal Record Centers and records of accessions and returns.		
	Destroy in agency when no longer needed for research.		
	C. Map Separates Information System (ADP)Machine- readable records that provide a listing of materials contained in each map jacketDestroy in agency when superseded.		
25	Map Jackets or Boxes	IINNA- 1078	
	Map jackets are cardboard or plastic boxes, tubes, envelopes, or red rope jackets, appropriately labelled, to which are added during the evolution of the map, certain prescribed records, separates, and other materials, for the preparation of the individual line or photo base map. At the present time there are about 50,000 of these National Mapping Division Map Jackets—most are not inventoried—under the control of the Mapping Centers.	#34 & IINNA- 1077 / #54	

Request f	r Records Disposition Authority—Continuation	JOB NO	<del></del>	PAGE OF 21
7 ITEM NO	8 DESCRIPTION OF ITEM (With Inclusive Dates or Retention Periods)		SAMPLE OR JOB NO	10 ACTION TAKEN
permanent 1. For Allamap- tacket components sent volume of	The components of the map jackets, with rela	indexes) to oned or are coffered to low. Included and all other continue onto owing pages ]		
ver 50,000 ontainers with	positions, are as follows:  A. Original Manuscript Drawings		IINNA-	
0,000 - 15,000 in ach of the 4 capping renders. Le standard contain a 31" x 24" x 1" carton. Estimate ca. 8 cu yds. Shipped in present ontainers. Inc	other stable-base materials at various so Included are field completion boards and boards updating previously printed maps contain unique data of original compilar part of which may not appear on the publimap. For aerial photographs, see G-1.  PERMANENT(Offer to NARS when no longer in agency) components when may series map is abandoned a no longer publication.	s under i boards, 0), or scales. i revision All tion, lished	1078 #28, \( #29 & \( \sigma \) 11NNA- 1077 #48, \( \tilde{#49 } \sigma \)	
ncludes containe ryear or 200	B. Quadrangle Report			
ckets; may	or phases in the production and revision or phases in the production and revision of phases in the production and revision of phases in the production and revision of phases in the production and include contest by the cartographic specialists, information, correspondence and memoran control lists for the map. It provides and source of information on each map.  PERMANENT—Offer to NARS with all other	n of the omments and place name da, and basic a history	IINNA- 1078 #9 \( \) & IINNA- 1077 \( \) #32	
ŕ	components when map series or individua abandoned or no longer published.	l map is		
المراجعة مجارة المجارية المحارية المحار	C. Map Correction File  A collection of published U.S. Geologic quadrangles or other maps, which have b	een annotated	11NNA- 1077 #59 ✓	
<i>;</i>	Igo on to F	٠, ١٤ )		J
, 115-203	Four copies, including original to be submitted to th	National Archives	Revised Ju Prescribed Admin s	t by Grineral Servic

equest fo	r Records Dis	position Authority—Continuation	ON HOL		PAGE OF
TEM NO		8 DESCRIPTION OF ITEM (With Inclusive Dates or Retention Periods)	•	SAMPLE OR JOB NO	10 E
24	A. Map Jude order of contain tion not tain so the box microff.  B. FRC Acc	chet Locator FileA munual file in alpha of all published maps; each listed on a coing the corresponding record center identifier for the map jacket. The cards else ome inventory information about the contexts.  I card file upon computerization of file idming of file.  Cession Fileshisting of storage locations at the Federal Record Centers and records at the Federal Record Centers and records.	abstic_l card ntifica- con- ents of	-	
.NNR .15/19	Destro	y in agency when no longer needed for re-	s∍arch.		
25	each nap	rates Information Cystemmachine-readable that provide a listing of materials contain jacket. in agency when superseded sor Bornes	e ined <b>i</b> n		
	opes, or retailed prescribed preparation the present graphic Di-	s are cardocard or plastic boxes, tubes, ed rope jackets, appropriately labelled, added during the evolution of the map, corecords, separates, and other materials of the individual line or photo base must time there are about 50,000 of these Toxision hap Jacketsmost are inventoried of the happing Centers.	to ertain, , for the ap. At opo-	II-INA- 1078, #3 : II-INA- 1077, #54	1
	control limine which being printed detailed for the quality of neonosite related so photograph of a complete the any antiraction.	aphic Division will review annually the st of map jackets (or other indexes) to quadrangles have been abandoned or are test and therefore can be offered to Mind dinstructions below.  Continued from p. II 1  adrangle jackets on the following list: ndoned or are no longer printed, offer to THEIR ENTIRETY (that is, offer original quadrangle report, map correction file, of map compilation, information overshap are materials, color separation plates, ic prints, secondary control and field notion sheet, and control lists) as a one-sete map jacket showing the cartographic new FOR ALL OTHER QUADRANGLES, use and may make in Parts A through K below.	as these hase l nanuscrudvance t and aerial otebooks time same tochnique	ipt le	
	*	Hour copies, including original, to be submitted to the Nationa	I Archives	Harmed	IRD FORM 115-A
115-203				Prescrib Admin	ed by Ceneral Service histration 41 CFH; 101-114

This list represents a wide range of terrain mapped by the agency at different time periods. Quadrangles were selected geographically at various places across the country and chronologically from the earliest years to the present, chosen from a list of unique geomorphological features and urban places and from a second list of older manuscript quadrangles already accessioned by the National Archives (to continue whenever possible the documentation of those older quadrangles).

#### Alphabetically by Quadrangle

Abajo	Utah 🕽	1:125,000	1884
Agana	Guam	1:24,000	1968
Alturas	California	1:15,840	1885 (approx.)
Annapolis	Maryland	1:62,000	1891
Antelope Hills	Oklahoma	1:24,000	1966
Blanford -	Connecticut	1:24,000	1944
Boardman Creek	Idaho	1:24,000	1970
Boulogne	Florida & Georgia	1:62,500	1917
Bright Angel	Arizona	1:45,000	1903
Brooklyn	New York	1:62,500	1888
Campti	Louisiana	1:24,000	1944
Casa Grande	Arizona	1:48,000	1921-22
Charleston (West)	West Virginia	1:24,000	1958
Climax Mining District	Colorado	?	1927
Empire .	Louisiana	1:62,500	1891
Epas	Alabama	1:48,000	1929
Flat Rock Mesa	Utah	1:24,000	1966
Fond du Lac	Wisconsin	1:48,000	1908
Furnace Creek	California	1:253,440	1906
Gila Butte	Arizona	1:45,000	1903
Glacier Peak	Washington	1:125,000	1897
Great Pond	Maine	1:48,000	1928
Hecata Head	Oregon	1:62,500	1918
Katahdin	Maine	1:48,000	1927
Kilauea	Hawaii	?	1912
Larimore	North Dakota	1:48,000	1934
Mt. Katmai	Alaska	1:63,360 (?)	1951
Mt. McKinley	Alaska	1:63,360 (?)	1898
Mt. Vernon	VA. & Maryland	1:125,000	1885-88
Myrtle Beach	South Carolina	1:48,000	1936
New Haven	Connecticut	1:45,000	1889-90
New Orleans (Fast)	Louisiana	1:24,000	1934-35
Provincetown	Massachusetts	1:30,000	1887
Saddleback Hills	Wyoming	1:48,000	1914
St. Louis (West)	MO. & Illinois	1:48,000	1888
Sanford	Florida	1:24,000	1965
Schroon Lake	New York	1:62,500	1895
Shaker Heights	Ohio	1:24,000	1953
Shasta	California	1:125,000	1883-85
Ship Rock	New Mexico	1:48,000	1933
Shoshone	Wyoming	1:62,500	1884
Grant Canyon	Artzons	1:48:1-1	1723
Brooklyn	NY	1 24 000	1956 .
	<i>t</i>		

Swayback Mountain Tanacross Taylor The Dells Twin Grove Whittier Williams Port Wind Gap Yorktown Wingake, N.M Canyon de Chelly San	Texas Arkansas Texes Wisconsin Texas California Pennsylvania Pennsylvania Virginia  Muu Mifur	1:24,000 1:63,360 (?) 1:126,730 1:62,500 1:24,000 1:24,000 1:48,000 ? 1:48,000	1972 1907 1885 1899 1972 1949 1921 1914 1904-05 1882-
Alabama			- 
· · · · · · Epes · · ·		1:48,000	1929 5-11-11-1
Alaska			
Mt. Katmai Mt. McKinley Tanacross		1:63,360 (?) 1:63,360 (?)? 1:63,360 (?)	1951 1898 1907
Arizona		•	
Bright Angel Casa Grande Gila Butte		1:45,000 1:48,000 1:45,000	1903 1921 <b>-2</b> 2 1903
California			
Alturas Furnace Creek Shasta Whittier		1:15,840 1:253,440 1:125,000 1:24,000	1885 (approx.) 1906 1883–85 1949
Colorado			u u
Climax Mining Dis	trict		1927
Connecticut			
Elanford New Haven		1:24,000 1:45,000	1944 1889 <b>-9</b> 0
Florida			
Boulogne (also Geo Sanford	orgia)	1:62,500 1:24,000	1917 1965
Georgia			
Boulogne (also Flo	orida)	1:62,500	1917

1:24,000	1968 -
?	1912
1:24,000	1970
1:48,000	1888
1:24,000 1:62,500 1:24,000	1944 1891 1934 <b>–3</b> 5
	•
1:48,000 1:48,000	1928 1927
1:62,000 1:125,000	1891 1885–88
•	
1:30,000	1887
	• •
1:48,000	1888
1:48,000	1933
1:62,500 1:62,500	1888 1895
1:48,000	1933
	? 1:24,000 1:48,000 1:24,000 1:62,500 1:24,000 1:48,000 1:48,000 1:48,000 1:48,000 1:48,000

			116	
N	orth Dakota .			
	Larimore	1:48,000	1934	
0]	hio .			
	Shaker Heights	1:24,000	1953	
Ol	clahoma			
	Antelope Hills	1:24,000	1966	
O	regon			
	Hecata Head	1:62,500	1918	٠.
Pe	ennsylvania	<u>-</u> .		_
	- Williams Port Wind Cap	1:48,000	1921 1914	٠.
Sc	outh Carolina			
	Myrtle Beach	1:48,000	1936	
Te	exas .			
	Swayback Mountain Taylor Twin Grove	1:24,000 1:126,730 1:24,000	1972 1885 1972	
Ut	ah			
	Abajo Flat Rock Mesa	1:125,000 1:24,000	1884 1966	
Vi	rginia			
	Mt. Vermon (also Maryland) Yorktown	1:125,000 1:48,000	1885-88 1904-05	
Wa	shington			
	Clacier Peak	1:125,000	1897	
We	st Virginia			
	Charleston (West)	1:24,000	1958	
Vi	sconsin			
	Fond du Lac The Dolls	1:48,000 1:62,500	1908 1899	

Wyoming

Saddleback Hills Shoshone 1:48,000 1:62,500

1914 1884

[ Return to p. 11]

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TEM NO	with information, including boundaries and place names, for corrections, deletions and additions for use in the preparation of a new edition. Often a single map base with pertinent correspondence or notes attached. This information is used at a later date for reference on the reason for making the map change.  Destroy in agency when no longer needed for reference. Do not transfer to NARS.  Advance Composites of Map Compilation, Film  These are film positive composites of intermediate stages during compilation. Film or paper copies are used in lieu of the published map by government and public. May contain some information not shown on the final published map.  Destroy in agency when no longer needed for reference. Do not transfer to NARS.  Information Oversheets and Related Source Materials	SAMPLE OR JOB NO	ACTION TAKE
	names, for corrections, deletions and additions for use in the preparation of a new edition. Often a single map base with pertinent correspondence or notes attached. This information is used at a later date for reference on the reason for making the map change.  Destroy in agency when no longer needed for reference. Do not transfer to NARS.  Advance Composites of Map Compilation, Film  These are film positive composites of intermediate stages during compilation. Film or paper copies are used in lieu of the published map by government and public. May contain some information not shown on the final published map.  Destroy in agency when no longer needed for reference. Do not transfer to NARS.		
	Advance Composites of Map Compilation, Film  These are film positive composites of intermediate stages during compilation. Film or paper copies are used in lieu of the published map by government and public. May contain some information not shown on the final published map.  Destroy in agency when no longer needed for reference. Do not transfer to NARS.		
	These are film positive composites of intermediate stages during compilation. Film or paper copies are used in lieu of the published map by government and public. May contain some information not shown on the final published map.  Destroy in agency when no longer needed for reference. Do not transfer to NARS.		
Е•	stages during compilation. Film or paper copies are used in lieu of the published map by government and public. May contain some information not shown on the final published map.  Destroy in agency when no longer needed for reference. Do not transfer to NARS.		
Е•	reference. Do not transfer to NARS.		
Е•	Information Oversheets and Related Source Materials		
	<ol> <li>Base Map OversheetsBase from advance composite, published map or other map annotated to show selected field information or editorial changes such as road classification, drainage, names and information.</li> </ol>	IINNA- 1077 #52a ✓	
	a) Name and Information Sheet shows place names and general field information on boundaries and other map features.	IINNA - 1078 / #31	
	PERMANENT Offer to NARS with all other permanent components when map series or individual map is abandoned or no longer published.		
	b) All other sheets.		
	Destroy in agency when no longer needed for reference. Do not transfer to NARS.		
	<ol> <li>Miscellaneous Source MaterialsAnnotated and non-annotated maps and charts from other agencies</li> </ol>		

request for H	ecords Disposition Authority - Continuation	JOB NO	PAGE OF 21
TEM NO	8 DESCRIPTION OF ITEM (With Inclusive Dates or Retention Periods)	SAMPLE OR JOB NO	10. ACTION TAKE
	or commercial, printed brochures, pamphlets, clippings or other materials accumulated duri field and office compilation. Includes such items as BLM (GLO) plats, city and county map and highway location plans.	ng	
	PERMANENT Offer pertinent source information in compilation to NARS with all other permane components when map is abandoned or no longer published.	int	
F.	Color Separation Plates, Guides to the Engraver, and Combined Negative Plates		
	Includes color separation plates and boards, which are feature negative scribed on stable-base film inked on a metal-mounted board of a single color serve as guides to the engraver (prior to 1950); combined negative plates, which are composities color separate plates or boards from which derive single color press plates for publishing the map.	or 1077 to #53 / and & of IINNA-	
	Destroy in agency as superseded or no longer need for reference. Do not transfer to NARS.	leđ	
G.	Aerial Photography Prints, Annotated		
	1) Low altitude (under 36,000 ft.) mapping photography including field classification, identication, supplemental control, basic control, some aerotriangulation—projects relatively sarea coverage; photography can be broken down into individual quadrangles.	fi- and small	
	<ul> <li>a) After ca. 1970, when aerial photography a stitutes for original manuscript drawing (advance field completion.)</li> </ul>	sub-	
	PERMANENT Offer to NARS with all other permanent components when map series is a longer published or is abandoned.	10	
	b) Before ca. 1970, when original manuscript drawing exists.	=	1
	Destroy in agency when superseded by new trol photography. Do not transfer to NAI	i i	

7 ETEM NO		8 DESCRIPTION OF ITEM (WITH INCLUSIVE DATES OR RETENTION PERIODS)	SAMPLE OR JOB NO	10 ACTION TAKE
		2) High altitude including quad-centered. Includes aerotriangulation and inspection photography. Projects relatively large area coverage.  Destroy in agency when superseded by new control		
		photography. Do not transfer to NARS.		
	н.	Secondary Control and Field Notebooks		
		1) Supplemental (Vertical) Control Books—A field cartographer's record of traversing for the purpose of obtaining elevations of selected aerial photographic image points to be used in the precise leveling of stereoscopic mapping instruments. Essentially 4th order vertical control by planetable traversing with the field elevations plotted on aerial photography.	IINNA- 1078 #26 & E IINNA- 1077 #44	
		Destroy in agency when no longer needed for reference.		
		2) All other field notebooks, including Beaman Alidade used on an individual field project— These are notebooks in which specialists assigned to make surveys have recorded their initial observations, measurements, calculation, and other technical data. The survey is largely run over non-permanent objects; therefore, retracements could not be made.	IINNA- 1077 #43' /	
		Destroy when information has been transferred to the field manuscript, usually at the completion of the field project, or when no longer needed for reference.		
	I.	Specification Sheet for Mapping Projects		-
		A single page that contains the specifications necessary to carry out the complete mapping cycle for a particular project. Each of the quadrangles within the project is listed along with information on the photography of all of the operational phases needed to complete the compilation of a map. This sheet provides a brief summary of the production of the map. (Note: This record is normally found in the quadrangle report—see Item B above.)		

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7 FTEM NO	8 DESCRIPTION OF ITEM (WITH INCLUSIVE DATES OR RETENTION PERIODS)	SAMPLE OR JOB NO	10 ACTION TAKEN
	<ol> <li>Record copy (mapping center)</li> <li>PERMANENTOffer to NARS with all other permanent components when series or individual map is aban- doned or no longer published.</li> </ol>		
	2) All other copies		
	Destroy in agency when no longer needed for reference.		
	J. Control Lists		
	1) USGS Control ListsContain descriptions and the vertical elevation and/or horizontal position of all basic USGS control marks on a 15' quadrangle.	IINNA- 1078 #27 /	
	Destroy in agency when no longer needed for research and re-mapping, or when information is available from NGSIC. Do not transfer to NARS.	IINNA- 1077 #45	
	2) Other agencies' control listsBasic control from individual agencies in different formats.		
	Destroy in agency when superseded. Do not trans- fer to NARS.		
	3) Control FolderA collection of control lists from USGS, NGS, and other agencies for the individual quadrangles being worked, plus over-edge control. Often filed in quadrangle report.		
	PERMANENT-Offer to NARS with all other permanent components when map series or individual map is abandoned or no longer published.		
26	Control Index Maps  [ see following page for Item as K]		-
	A. 1:500,000 annotated copies of USGS State Base Maps showing lines of vertical control and horizontal positions. No longer produced, but used for reference and planning.	IINNA- 1077 #46a / & IINNA-	
	Destroy in agency after digitizing.	1078 #12a	
	B. 1:250,000 Annotations on a base prepared by National Ocean Survey used in control planning.	IINNA- 1077 #46b /	

- 25 K. State Base Map Series

  1) Original manuscript base map and shaded relief drawings. PERMANENT. Transfer to NARS (Washington, DC) when no longer needed in agency.
  - 2) All other color separation and related sheets--Destroy in agency when no longer needed. Do not transfer to NARS.

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	of 21 pages	;

		JOB NO	ACTION TAKEN
	Destroy when superseded.  C. Other scales no longer produced by USGS, but older copies used for planning.  Destroy as soon as newer version is produced by National Ocean Survey.	& IINNA- 1078 #12b V	
27	Basic Control Field Notebooks		
Present volume: NARS has 35 mm film t has received some Fiche; all microfiche in future. EMC has almost completed turnover of the ir copying - 8'x 1'x 1' fiche file in notebooks Other mapping century will have similar tots. MCMC just making plans; RMM C hoping to Start this summe t WMC has begu their vertical contral by comboar	A notebook containing a record of field measurements and descriptions of the station or mark obtained during basic horizontal and/or vertical control operations, such as triangulation, transit traverse, electronic traverse, and leveling. Some of these records, maintained since 1882, have been microfilmed, and some of the original notebooks have been destroyed. Remaining books may be microfilmed.  A. Microfilm  1) Master copy (silver) and 1 reference copy (silver or diazo)PERMANENTOffer to NARS immediately upon filming of paper records.  2) All other copiesDestroy in agency when	IINNA- 1077 #33,	

7 FTEM NO	8 DESCRIPTION OF ITEM (WITH INCLUSIVE DATES OR RETENTION PERIODS)	SAMPLE OR JOB NO	ACTION TAKEN
28	Basic Control Computation Books		
NARS has some	Records of office computations for positions and ele- vations derived from the basic control field notebooks, including traverse, triangulation, and leveling. Some of these records have been microfilmed. The remaining books will be microfilmed.	IINNA- 1077 #34, / #36, / #38 & IINNA-	
35 mm tilm copy. EMC has no plans at resent to microfiche.	A. Microfilm  1) Master and 1 reference copyPERMANENTOffer to NARS immediately upon filming of paper records.	1078 #17, \(\sigma\) #19, \(\sigma\) #21 \(\sigma\)	
·	<ol> <li>All other copiesDestroy in agency when no longer needed for reference.</li> </ol>		
	B. Paper records		
	1) If filmedDestroy when film is verified.		
	2) If not filmedDestroy in agency when obsolete or superseded.		
$\sqrt{29}$	Distance Measuring Fieldbooks and Computations		
	These records include the field measurements kept by tape or chairmen and the various forms used with the Electronic Distance Measuring equipment for field measurements.	IINNA- 1077 #41 \(\nu \)	
	Destroy after transfer of data entracted from them to NOS.	11NNA- 1078 #24	
<b>/30</b>	Supplemental Field Altimetry Notes and Computations	IINNA-	
١	Field readings and descriptions of points and the com- putations of these readings reduced to actual ground elevations.	1077 #39, #40 &	
`	Destroy one year after publication of resultant map.	1078 #22, V	
31	Report on Permanent Survey Mark	#23 ✓	_
	A geodetic field report on the current condition and description of a survey mark.	IINNA- 1078 #20 &	
	Destroy as soon as information is entered into the master control list, or no longer needed for reference.	11NNA- 1077 / #37	

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7 FTEM NO	8 DESCRIPTION OF ITEM (WITH INCLUSIVE DATES OR RETENTION PERIODS)	SAMPLE OR JOB NO	10 ACTION TAKEN
√32	Bench Mark Reset Letter		
	Instructions and form for field personnel to reset or move a bench mark.		
	A. Paper records—Destroy after filming and transfer of data extracted from them to NOS.		Andrew Advanced to the second
	B. MicrofilmDestroy in agency when no longer needed for reference.		
<b>/</b> 33	Aerotriangulation File		
	Vertical and horizontal coordinate values of passpoints for photogrammetric application in the production of both line maps and orthophotoquads. A computer listing formated in the Mapping Centers. Retained for use in preparing adjacent maps or new series of maps.		
	A. Computer listingDestroy in agency when no longer needed for reference.		
	B. Machine-readable recordsDestroy in agency when no longer needed for reference.		
34	Orthophotographs, Quads and Maps		
	The orthophotograph is an aerial photograph, often high altitude, corrected for distortion by photogrammetric methods.		
	A. The orthophotoquad is an orthophotograph in the format and scale of a standard quadrangle with a few enhancing features, usually not carried past the advance copy stage and largely reproduced by diazo copying. The copy is used by government and public as both a supplement and complement to the standard published line map.		
	Retain screened positive for diazo copying at the Mapping Center. Store remaining plates at the Mapping Center Base Map Data Reference Center. Destroy all records in agency when no longer needed.		
	B. Orthophotomapsimilar to a standard line quadrangle map in content, with an orthophotographic base in color. FOR DISPOSITION, SEE ITEM 8.A.3.		

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7 FTEM NO	8 DESCRIPTION OF ITEM (WITH INCLUSIVE DATES OR RETENTION PERIODS)	SAMPLE OR JOB NO	10 ACTION TAKEN
	C. Non-standard orthoproducts including field sheets Destroy in agency when no longer needed for reference.		
35	Topographic Quadrangle (TQ) Film		
	A positive or negative compositive of the individual color plates held by Publications Division as a safety copy and for making reprints.		
	Offer to Mapping Centers for storage in location other than in Map Boxes and, preferably, not at Base Map Data Reference Center. Destroy when replaced with new or revised composites.		
36	Domestic Geographic Names Files		
√ <sub>37</sub>	Written data on geographic names which include Board on Geographic Names (BGN) case briefs, records and decisions as well as books and maps. Controversial names reports and decisions make up only a part of the BGN files. These data are used by the Mapping Centers for name information during map compilation as well as by other agencies and the general public for research and map preparation. The files are continuously updated and do not become obsolete.  Permanent—Office NARS when no longer needed in agency.  Present: ca. 70 cu yds filed in Cabinets of Various Sizes; Jacrens Mapping Requirements File  Written, listing and map index files in the Office of	s after out	de- yds)yr,
	Requirements at HQ and Mapping Centers that contain information on map user requirements and interests.		
	File summaries are made periodically.		
	A. File summaries—PERMANENT. Offer to NARS when no longer needed in agency. Presents 6 ca yds from Enture: File to be computerized.  B. All other records—Destroy when summary is probable prepared.	e with in	Formation
	B. All other recordsDestroy when summary is prob	ably Film	ect.
√ 38	Periodic Mailing Lists	Ì	
	An NCIC HQ and Mapping Center list of addresses for government and commercial offices and persons who receive indexes and information on USGS cartographic products. Some of these lists are on computer tape or cards; all are continuously updated.		
	Destroy list in agency when superseded.	_	

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	of	ว	1	200.00	

7 FTEM NO	8 DESCRIPTION OF ITEM (WITH INCLUSIVE DATES OR RETENTION PERIODS)	SAMPLE OR JOB NO	10 ACTION TAKEN
Present vol (EAG) 39	Boundary Information File		
1.4 cu yds of film aperature curds in 2 cabinets 2/2 x 2/2 x 4/2 + 2 cabinets 1'x  1/2 x 2/a	Includes written and graphic information concerning civil boundaries and their location for plotting on USGS map. In some cases, this file traces the origin and chain of title or location of a controversial boundary.		
about 60% filled; Est- 150,000 aperature cards Inchas: 25,000 cds fiften	PERMANENTOffer to NARS when no longer needed in agency.		
(40	Authorization File		
	Records pertaining to authorizations, surveys, project lists, and work schedules concerning mapping projects. Headquarters originates the authorization forms. Duplicate copies are sent to the mapping centers performing the mapping where they are used for specifications and methods and as planning tools.		
	A. Record Copy in Mapping CenterDestroy 10 years after map publication.		
	B. All other copiesDestroy 2 years after map publication.	•	
V41	Technical Papers Information File		
	A current reference file of technical articles from National Mapping on such subjects as programs, methods, products, equipment, and technical data maintained in the Technical Information Office. These are largely created by Division personnel, with the information distributed within the Division, outside if requested.		
	A. Record CopyPERMANENTOffer to NARS when 10 years old or sooner if no longer needed for reference.  Present vol. / small bookshaff; Increase 1 /a doz. publicultums / yr.	1 DOOR 1	-
·	B. All other copiesDestroy when no longer needed for reference.		
42	Old Geological Survey Levels and Horizontal Controls	IINNA- 1077	
	These records are retained primarily on 5 x 8 inch cards, comprising basic control data assembled over many years, bringing together geodetic control data formerly retained in other forms. It is a consolidated file, with cards maintained alphabetically by State and	#47 🗸	
	by quadrangle within each State.  Four copies, including original, to be submitted to the Matienal Archives		<b>10-80€5-1 SP</b> 0

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		of _21	pages

7 FTEM NO	8 DESCRIPTION OF ITEM (WITH INCLUSIVE DATES OR RETENTION PERIODS)	SAMPLE OR JOB NO	10 ACTION TAKEN
NARS already ( has most of) this information included in the	A. Microfilm		
35 mm rela	1) Silver original and one duplicatePERMANENT Offer to NARS upon verification of film.		
microfilm of Books	2) All othersDestroy when no longer needed for reference.		
computational, \$882-1962"	B. Paper		
	1) If filmedDestroy upon filming.		
	2) If not filmedDestroy when no longer needed for reference.		
43	Digital Terrain Tapes, Digital Elevation Model, and Unified Cartographic Line Graph Encoding System (ADP records)		DISPOSITION NOT AUTHORIZED
	Machine-readable records containing digital representations of terrain elevations from different scale sources for use in terrain and land use studies. Includes tapes such as those from Defense Mapping Agency and from the USGS Gestalt Photo Mapper.		
	DISPOSITION NOT AUTHORIZED. Offer to NARS for review 5 years after approval of this schedule.		
44	Map and Chart Information System  Machine-rendable records developed to store, retrieve, & display information about domestic maps & charter. Information is gathered both from known digital data banks &		
`	selected source material. Nata elemente include title, scale, area, producer, include title, scale, area, producer, extangular	,	
	destroy in agency when superseded,		e secon are