NOTICE - SOME ITEMS SUPERSEDED OR OBSOLETE

Schedule Number: N1-057-05-001

Some items in this schedule are either obsolete or have been superseded by new NARA approved records schedules.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These items, unless subsequently superseded, may be used by the agency to disposition records.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SUPERSEDED AND OBSOLETE ITEMS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 They are superseded, obsolete, filing instructions, non-records, or were lined off and not approved at the time of scheduling.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Item 1400-20f4 was superseded by N1-057-06-001 item 1400-20f4 Item 1400-30f4 was superseded by N1-057-06-001 item 1400-30f4 Item 1400-80c4 was superseded by N1-057-06-001 item 1400-80c4

REQUEST FOR RECORDS DISPOSITION AUTHORITY		E BLANK (NAR	A use only)
(See Instructions on reverse)	niz.	5.7-05	-/ .
¹⁰ NATIONAL ARCHIVES and RECORDS ADMINISTRATION (NIR) WASHINGTON, DC 20408	DATE RECE	11VED 6-2003	-
1. FROM (Agency or establishment)	NOT	IFICATION TO A	GENCY
Department of the Interior 2. MAJOR SUBDIVISION U.S. Geological Survey	USC. 33 including	lance with the pro 303a the disposit amendments, is ap	ion request, proved except
3 MINOR SUBDIVISION		that may be marked ved" or "withdrawn"	
Geospatial Information Office			
4 NAME OF PERSON WITH WHOM TO CONFER 5. TELEPHONE Lloyd Woosley or Carol Wippich Lloyd-703-648-5028 Carol-703-648-7109	DATE 5/19106	Max Wer.	ie UNITED STATES
DATE SIGNATURE OF AGENCY REPRESENTATIVE	e(s) are not n ified; and that e GAO Mann has been re mm, Du	low needed for at written conc ual for Guidan	the business urrence from ce of Federal
7. ITEM 8. DESCRIPTION OF ITEM AND PROPOSED DISPOSITION NO.	SUI	GRS OR PERSEDED B CITATION	10. ACTION TAKEN (NARA USE ONLY)
 The U.S. Geological Survey (USGS), established in 1879, is the Nation's principal natural science and information agency. The USGS conducts researce monitoring, and assessments to contribute to understanding the natural world - America's lands, water, and biological resources. The USGS provides reliable impartial information to the citizens of this country and the global community the form of maps, data, and reports containing analyses and interpretations of water, energy, mineral and biological resources, land surfaces, marine environments, geologic structures, natural hazards, and dynamic processes of t Earth. USGS data and information are used daily by managers, planners, and citizens to understand, respond to, and plan for changes in our environment. The USGS serves the nation by providing reliable scientific information to describe and understand the Earth; minimize loss of life and property from natural disasters, manage water, biological, energy, and mineral resources; and enhance and protect our quality of life The USGS has four NARA approved records schedules in place and being maintained by the bureau. They are: 			-
 The General Records Disposition Schedule dated April 2003 The National Mapping Division Mission-Specific Records Schedule dated May 1999. The Geologic Division Mission-Specific Records Schedule dated September 1993 			
• The Water Resources Division Mission-Specific Records Schedule dated October 1990.			
Attached, for NARA approval, is the revised draft, dated February 2005, of the Water Resources Division Mission-Specific Records Schedule and the cross-index between the old October 1990 schedule and the new revision.		·	KR E, NWMW
115-109 NSN 7540-00-634-4064	STANE	DARD FORM 1	15 (REV. 3-91)

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ITEM NUMBER

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DESCRIPTION OF RECORD

DISPOSAL INSTRUCTIONS

DISPOSAL AUTHORITY

1400-01	National Water Information System (NWIS) The NWIS is a
RESERVED	distributed water database in which data can be processed over a
	network of workstations and fileservers at Survey offices
	throughout the Nation The system is composed of four subsystems
	the Ground-Water Site-Inventory (GWSI) System, Water-Quality (WQ)
	System, Automated Data-Processing System (ADAPS), and Water-USA
	Data System (WUDS) The GWSI System contains and provides access
	to inventory information about sites at stream reaches, wells
•	test holes, springs, tunnels, drains, lakes, reservoirs, bonds,
	excavations, and water-use facilities. The WQ System contains
	results of more than 3.5 million analyses of water samples that
l tessai 🗡	describe the chemical, physical, biological, and radiochemical
	Characheristics of both surface and ground waters ADAPS contains
	more than 850,000 station years of time-series data that describe
22 Sector Andrew	stream_water/levels, streamflow (discharge), reservoir water
	ievels, surface-water and ground-water quality, ground-water
	"levels, and rainfall WUDS stores summary data on water use
	throughout the Nation and includes two database systems the Site-
	Specific Water-Use Data System (SWUDS), and the Aggregate Water-
	Use Data System (AWUDS)
90-01a	Inputs
1	RESERVED
100.015	
1400-01b	Master Data File
	RESERVED
1400-01c	Outputs
	RESERVED
-	
1400-01d	Documentation
	RESERVED
_	
1400-01e	Backup Tapes
7300 VIC	
	RESERVED

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ITEM	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL
NUMBER			AUTHORITY

1400-02	Research and Investigative Project Case Files Records that	Records are entered into
	document the scientific research and data collection that was	NWIS if appropriate data
	conducted during the project, including original data,	fields are available Cut-
	computations and analyses, ancillary data, and other records that	off at end of the project
	support the scientific interpretations and conclusions This	or at the end of the fiscal
	includes all records associated with computer models, surface geophysical surveys, subsurface dye traces, and other	year for continuing projects Transfer records
	interpretative products	to Federal Records Center
	THOT PLOCATE A PLOADOR	(FRC) after active
		reference ceases Destroy
L		100 years after transfer
1400-03	Technical Reviews Documentation from technical reviews of cost center programs, projects, and procedures to assure uniformity, quality and completeness of scientific activities	
400-03a	Discipline Reviews Periodic technical reviews led by National	Cut-off when no further
	Discipline offices of District and Science Center procedures to	corrective action is
	assure uniformity, quality, and completeness of scientific	necessary Destroy 10 years
	activities	after cut-off
0-03b	Project Reviews Periodic internal technical reviews of the	Cut-off when no further
	originating office's programs, projects, and procedures to assure	corrective action is
	quality and completeness of scientific activities	necessary Destroy 10 years after cut-off
T		arter cut-orr
5 00-04	Water Data Sources Records identifying governmental and private	Cut-off at the end of the
	organizations involved in the collection of water data. Also	fiscal year Review every 3
	includes information on the type and quality of the data and how the data may be obtained	years and destroy records that are superseded,
	the data may be obtailed	obsolete, or no longer
		needed
-	SURFACE WATER	
1400 10	Deschange Operate Obstate Opera Talas , masse vessede descurrent data	
1400-10	Discharge Gaging Station Case Files These records document data collection activities at discharge gaging stations along streams,	
	reservoirs, wetlands, diversions, and estuaries	
1400-10a	Technical Correspondence and Meeting Notes These records may	Cut-off at the end of the

1400-10a	Technical Correspondence and Meeting Notes These records may	Cut-off at the end of the
	include, but are not limited to, letters or notes documenting	fiscal year Review every
	permission to install a gaging station, changes made to a site, or	10 years and destroy
	termination of a gaging station	records that are
		superseded, obsolete, or no
		longer needed

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DESCRIPTION OF RECORD

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DISPOSAL INSTRUCTIONS

DISPOSAL AUTHORITY

1400-105	<u>Continuous Stage Measurements</u> Stage measurement (unit value) data collected from digital field recording instruments such as electronic data loggers, satellite data-collection platforms (DCPs), and other telemetry systems, or Automatic Digital Recorders (ADRs) as part of a monitoring network or investigation		
400-10b(1) ESERVED	Original Digital Time-Series Data Original digital periodic (time-series) data that have been processed, reviewed, corrected as needed, and stored using the ADAPS subsystem of NWIS Maintained in NWIS	RESERVED	
0-10b(2) SERVED	Raw Electronic Data The raw electronic data collected from the digital field recording instrument. The raw data are processed to produce the original digital time-series data stored in NWIS.	RESERVED	
)-10b(3)	Digital Punched Paper Tapes and Paper Charts Discrete (unit value) data collected using ADRs or other recording devices the use of which was discontinued in the late 1990's Paper records are converted to digital files on a case-by-case basis to support future use	Unit values recorded on tapes and charts are converted to digital files and entered into NWIS as funding allows Destroy original paper records after conversion to digital files Transfer remaining tapes and charts to FRC after active reference ceases Destroy 100 years after transfer	
1400-10b(4) *(Updated description 8-5-05)	Primary Computations {unit values stored in NWIS or unit values are retrievable from original source material 1400-10b(1) } Computer printouts of unit values from NWIS at each recording interval	Destroy one year after the data have been published	
-			
1400-10b(5) added 8-5-05)	Primary Computations {unit values not stored in NWIS or are not retrievable from original source material 1400-10b(1)} Computer printouts of unit values at each recording interval	Transfer remaining to FRC after active reference ceases Destroy 100 years after transfer	1400-10b(5

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ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS E		
1400-10c	Discharge Measurement Records Data and other supportive information collected in the field during discharge measurements at streams, rivers, reservoirs, diversions, and estuaries	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer		
1400-10d	Indirect Determination Files These records are original field data relating to peak discharges They are used in flood studies and document the roughness of channel, water elevation, and channel cross-sections Records include correspondence and photographs of channels showing actual conditions after recession of the flood	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer		
00-10e	Level Notes Result of surveys made to check elevation of measuring points, reference points, and benchmarks at discharge measurement sites	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer		
00-10f	Historical Records Used to Compute Discharge Information Hand- drawn stage-discharge rating curves relating stage to discharge, work hydrographs made for estimating daily discharges, worksheets and checklists for tracking computational progress, and shift documentation that are not currently available from NWIS	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer		
•				
1400-10g	Tracer-Dilution Discharge-Measurement Data Field and laboratory	Records are entered into		

1400-10g	Tracer-Dilution Discharge-Measurement Data Field and laboratory	Records are entered into
	data associated with a dilution-type discharge measurement This	NWIS if appropriate data
	includes field notes, results of laboratory analysis, and data	fields are available Cut-
	analysis documents	off at end of the fiscal
		year Transfer records to

year Transfer records to FRC after active reference

USGS WATER	RESOURCES	DISCIPLINE	SCIENTIFIC	RECORDS	DISPOSITION	SCHEDULE

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ITEM DESCRIPTION OF RECORD DISPOSAL INSTRUCTIONS DISPOSAL NUMBER AUTHORITY ceases Destroy 100 years after transfer *1400-10h Verification of Manning's Roughness Coefficient (n) Values or Records are entered into Other Indirect Methods Computations for pre-determining or NWIS if appropriate data verifying the roughness coefficient value at sites for fields are available Cutinvestigative or other purposes off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer 00-101 Station Analysis Documentation concerning factors that affect Cut-off after 10 years and the analysis of a station record of stage and/or discharge for a transfer to FRC after active reference ceases water year Destroy 100 years after transfer Site Inspection Reports Reports submitted by local observers or Cut-off after 10 years and 0-10r agency staff containing data on the operation of the recorder and transfer to FRC after active reference ceases the stage of the stream Destroy 100 years after transfer Current Meter Records Includes rating tables, and correspondence Cut-off after 10 years and 100-10k concerning current meter procurement, maintenance, defects, transfer to FRC after property number, location, rating, repairs, and rating after active reference ceases Destroy 100 years after repairs transfer Acoustics and Other Types of Velocity Measurements Measurements Records are entered into 1400-101 taken at streams, rivers, reservoirs, diversions, and estuaries NWIS if appropriate data fields are available Cutusing acoustic meters or other technology off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer

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ITEM	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL
NUMBER			AUTHORITY

1400-10m <u>Station Description and History</u> These records describe the physical characteristics and functions of the gaging station They provide such information as date of establishment, location by map coordinates, types of recording equipment used, drainage area served, channel and control, cooperative agreements, regulations, and accuracy Annotated maps and photographs also may be included

GROUND WATER

- 1400-20 <u>Ground-Water Case Files</u> These records document hydrologic data collection activities at wells and springs
- 400-20aTechnical Correspondence and Meeting NotesThese records mayCut-off at the end of the
fiscal year Review everyinclude, but are not limited to, letters or notes documenting
permission to install a well, changes made to a site, the
deepening or re-drilling of a well, or termination of a monitoring
siteCut-off at the end of the
fiscal year Review every
10 years and destroy
records that are
superseded, obsolete, or no
longer needed
 - County Ground-Water Information Files Maps and other general Cut-off at the end of the information about the ground-water resources in a county, including fiscal year Review every but not limited to annotated county maps, aquifer test results, well '10 years and destroy logs, water analyses, lists of registered wells in the county, and other information

400-20c <u>Well Permits</u> Copies of permit documents created by state or local agencies

Cut-off at the end of the fiscal year Review every 10 years and destroy records that are superseded, obsolete, or no longer needed

Records are entered into

NWIS if appropriate data

off at end of the fiscal

year Transfer records to

FRC after active reference

ceases Destroy 100 years

after transfer

fields are available Cut-

1400-20d <u>Well and Spring Schedules</u> Information concerning wells or springs including a description, location, ownership, sketches, lithology, specific yield, water levels, discharge, and other information Data are entered into Ground-Water Site Inventory (GWSI) database, a subsystem of NWIS

USGS WATER RESOURCES DISCIPLINE SCIENTIFIC RECORDS DISPOSITION SCHEDULE	USGS WATER	RESOURCES	DISCIPLINE	SCIENTIFIC	RECORDS	DISPOSITION	SCHEDULE
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ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY
1400-20d(1)	Active Well and Spring Schedules Includes water-level measurement forms, field notebooks, and inspection reports	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-20d(2)	Inactive Well and Spring Schedules Includes water-level measurement forms, field notebooks, and inspection reports for capped wells or springs no longer being monitored	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-20e RESERVED	<u>Non-Continuous Water-Level Measurements</u> Individual measurements made as part of a monitoring network or investigation, or for verification of data at a continuous record site Data are entered into GWSI Maintained in NWIS	RESERVED	
1400-20f RESERVED	<u>Continuous Water-Level Measurements</u> Water-level measurements (unit values) made using digital field recording instruments or Automatic Digital Recorders (ADR) as part of a monitoring network or investigation Also includes data from satellite telemetry	RESERVED	
1400-20f(1) RESERVED	Original Digital Time-Series Data Original digital time-series data that have been processed, reviewed, corrected as needed, and stored using the ADAPS subsystem of NWIS Maintained in NWIS	RESERVED	
1400-20f(2) RESERVED	Raw Electronic Data The raw electronic data collected from the digital field recording instrument. The raw data are processed to produce the original digital time-series data stored in NWIS	RESERVED	

ITEM	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	January 200 DISPOSAL
NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	AUTHORIT
1400-20f(3) -	Digital Punched Paper Tapes and Paper Charts Unit value data collected using ADRs or other recording devices the use of which was discontinued in the late 1990's Paper records are converted to digital files on a case-by-case basis to support future use	Unit values recorded on tapes and charts are converted to digital files and entered into NWIS as funding allows Destroy original paper records after conversion to digital files Transfer remaining tapes and charts to FRC after active reference ceases Destroy 100 years	
- 1400-20f(4)	Primary Computation of Water Level Computer printout showing	after transfer Destroy one year after the	
1100 201(1)	water-level datum corrections	data have been published	
1400-20g	Level Notes Result of surveys to check elevation of measuring points, reference points, and benchmarks at wells or springs	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-20h	Aquifer Test Reports Records documenting results from single or multiple aquifer tests conducted to determine hydraulic properties of aquifer or confining units	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
• 1400-201	Well Logs (Driller's Logs, Lithologic Schedules, and Geophysical Logs) and Core Analyses for Scheduled Wells Records documenting location, lithology, core and grain size analyses, and stratigraphy of drill or bore sites incorporating paleontological data, driller's logs, and electric logs Some records cannot be entered into GWSI, such as borehole geophysical logs	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years	

year Transfer records to FRC after active reference ceases Destroy 100 years

after transfer

ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY
1400-20j (added 8-5-05)	<u>Station Analysis</u> Documentation concerning factors that affect the analysis of a continuous record of water levels in a monitoring well for a water year	Cut-off after 10 years and transfer to FRC after active reference ceases Destroy 100 years after transfer	
	WATER QUALITY AND OTHER		
`	ENVIRONMENTAL MEDIA		
, 1400-30	Water Quality/Environmental Media Case Files These records document data collection activities at water-quality monitoring stations at streams, rivers, reservoirs, wetlands, diversions, estuaries, springs, lysimeters, and wells Includes the chemical and microbial properties of water, soil and sediment, biological tissues, and atmospheric deposition.		
1400-30a	Technical Correspondence and Meeting Notes These records may include, but are not limited to, letters or notes documenting permission to install a water-quality monitor or well, changes made to a site, the deepening or re-drilling of a well, or termination of a station	Cut-off at the end of the fiscal year Review every 10 years and destroy records that are superseded, obsolete, or no longer needed	
1400-30b	Station Description These records describe the physical characteristics and functions of the sampling station They provide such information as date of establishment, location, types of equipment used, and drainage area served Annotated maps	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal	
` -	and photographs may support these records	year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
_ 1400-30c	Site Inspection Reports Forms or reports submitted by local observers or USGS personnel containing data on the operation of instrumentation, calibration of the instrumentation, and	Cut-off after 10 years and transfer to FRC Destroy 100 years after transfer	

condition of the sampling site

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ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY
1400-30d	Non-Continuous Water-Quality Records Individual measurements made as part of a monitoring network or investigation, or for	Records are entered into NWIS if appropriate data	
(Changed disposition 8-5-05)	verification of data at a continuous record site	fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-30e	WATLIST Printouts Computer printouts of measurement data generated by the USGS National Water Quality Laboratory	Destroy one year after the project is completed or the data have been published	
1400-30f	<u>Continuous Water-Quality Records</u> Continuous water-quality measurements (unit values for water temperature, pH, conductivity, dissolved oxygen, and turbidity) made using data loggers or Automatic Digital Recorders (ADR) as part of a monitoring network or investigation Also includes data from satellite telemetry		
1400-30f(1) RESERVED	Original Digital Time-Series Data Original digital time-series data that have been processed, reviewed, corrected as needed, and stored using the ADAPS subsystem of NWIS Maintained in NWIS	RESERVED	
1400-30f(2) RESERVED	Raw Electronic Data The raw electronic data collected from the digital field recording instrument. The raw data are processed to produce the original digital time-series data stored in NWIS.	RESERVED	
1400-30f(3)	Digital Punched Paper Tapes and Paper Charts Unit value data collected using ADRs or other recording devices the use of which was discontinued in the late 1990's Paper records are converted to digital files on a case-by-case basis to support future use	Unit values recorded on tapes and charts are converted to digital files and entered into NWIS as funding allows Destroy original paper records	
· .		after conversion to digital files Transfer remaining tapes and charts to FRC after active reference ceases Destroy 100 years after transfer	
1400-30f(4)	Primary Computations Computer printouts of unit values from NWIS at each recording interval	Destroy one year after the data have been published	

ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY
1400-30g	Discharge Measurement Notes Instantaneous discharge measurements taken at ungaged sites at the time of water-quality sample collection. These notes should be added to the research or investigative project case file.	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the project or at the end of the fiscal year for continuing projects Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
.1400-30h - 4	Sample History File Contains field sheets, other field analysis and measurement results not included on the field sheet, such as ancillary data and alkalinity calculations, and Analytical Services Request (ASR) and rerun request forms	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	

1400-301	Field Quality Assurance (QA) / Quality Control (QC) Records Includes but is not limited to Quality Assurance Project Plan (QAPP), supplemental QA field sheets, chain-of-custody forms, field QC measurements, and laboratory analysis of field QC samples	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer
• _ 1400-30j	Meter Calibration Records Notebooks or other records documenting the calibration of field and laboratory instruments used to collect water-quality data	Cutoff when notebook is full or when meter is taken out of service Transfer records to FRC after active reference ceases Destroy 100 years after transfer

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ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY
1400-30k	<u>Sample Management</u> Includes sample-preservation test results and records on sample acceptance or rejection, storage and tracking, and disposal	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-301 • (added 8-5-05)	Station Analysis Documentation concerning factors that affect the analysis of a continuous record of water-quality data for a water year where the instrumentation is not associated with a streamflow gaging station or monitoring well	Cut-off after 10 years and transfer to FRC after active reference ceases Destroy 100 years after transfer	

LABORATORY RECORDS

1400-31 Laboratory Records Include, but are not limited to, processed and unprocessed data and calculated results for physical, chemical, and biological analyses of samples and specimens These data and results characterize rock, soil, sediment, water, and biota Included are impurities, volatiles, and contaminants in water, sediment, and other environmental media samples, sample-preservation test results, quality assurance (QA) / quality control (QC) data, calibration and method records, laboratory notebooks, and training records Laboratories include the National Water-Quality Laboratory (NWQL), USGS research laboratories, and USGS District water-quality, sediment, and bacteriological laboratories Includes taxonomic results generated by the NWQL Also includes data and other records provided by non-USGS laboratories

	1400-31a	Instrument and other Output Original laboratory data generated	Records are entered into
	- +	by the physical, chemical, or biological analysis of water,	NWIS if appropriate data
		sediment, or other environmental media samples, including	fields are available Cut-
		instrument output that not been fully exploited. Also includes	off after three years or at
-		data characterizing particle sizes, mineralogy, organic content,	the end of the project
	•	and other descriptors of samples of bedload, bed and bank	Transfer records to FRC
		sediment, and soil	after active reference
			ceases Destroy 100 years
			after transfer

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ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY
1400-31b RESERVED	Laboratory Information Management System (LIMS) Used to store, track, and release analytical test results requested by the NWQL customers through Districts, cooperators (state, county and municipalities), universities, and other government agencies, and foreign interests The database includes statistical process control information, data capture utility files, instrumentation results, Federal Financial System (FFS) information and account numbers, change sheets, Analytical Services Request (ASR) information, manual data entry forms, prep logbook information, analyst's QC information, and daily email reports to customers with sample login information (Legacy Database)	RESERVED	
f400-31b(1) RESERVED	Inputs	RESERVED	
1400-31b(2) RESERVED	Master Data File_	RESERVED	
1400-31b(3) RESERVED	Outputs	RESERVED	
1400-31b(4) RESERVED	Documentation_	RESERVED	
1400-31b(5) RESERVED	Backup Tapes	RESERVED	
1400-31c -	<u>Sample Management</u> Includes sample preservation test results, and records on sample acceptance or rejection, storage and tracking, and disposal	Records are entered into NWIS if appropriate data fields are available Cut- off after three years Transfer records to FRC after active reference ceases Destroy 100 years after transfer	

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ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY
1400-31d	Laboratory QA/QC Records Long-term monitoring of method performance, bias and variability, and data reviews	Records are entered into NWIS if appropriate data fields are available Cut- off after three years Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-31e	Laboratory Review Reviews and corrective action responses, including but not limited to, performance evaluation studies, blind sample assessments, and audits	Records are entered into NWIS if appropriate data fields are available Cut- off after three years Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-31f	Material Records Includes, but not limited to, results of testing sample preservatives, containers, lot numbers for reagents and standards, and contaminant-free water	Records are entered into NWIS if appropriate data fields are available Cut- off after three years Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-31g	Laboratory Notebooks Records of the method performance, maintenance, and repair	Records are entered into NWIS if appropriate data fields are available Cut- off after three years Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
- 1400-31h	Training Records Training records and demonstration of capability specific for technical operations in a laboratory	Records are entered into NWIS if appropriate data fields are available Cut- off after three years Transfer records to FRC after active reference ceases Destroy 100 years after transfer	

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ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY
1400-31ı	Laboratory Certification Records Documentation associated with attaining certification by international, national, or state agencies or organizations	Records are entered into NWIS if appropriate data fields are available Cut- off after three years Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
 1400-31j	<u>Methods Validation Records</u> Documentation associated with development of new methods or demonstration that a laboratory can perform a published method	Records are entered into NWIS if appropriate data fields are available Cut- off after three years Transfer records to FRC after active reference ceases Destroy 100 years after transfer	·
1400-31k	Approval of Non-USGS Laboratories Records pertaining to the approval and periodic review of non-USGS laboratories providing analytical services to USGS programs	Cut-off after three years Transfer records to FRC after active reference ceases Destroy 100 years after transfer	

SEDIMENT RECORDS

1400-40
Sediment Case Files These records document data-collection
activities at sediment-monitoring stations and sites at streams,
stream beds, stream banks, reservoirs, wetlands, diversions,
estuaries, and springs Includes the physical, chemical, and
biological properties of sediment, water/sediment mixtures, and
soil

ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY
1400-40a	<u>Technical correspondence and Meeting Notes</u> These records may include, but are not limited to, letters or notes documenting permission to install a sediment-sampling station, changes made to a site, or termination of a station	Cut-off at the end of the fiscal year Review every 10 years and destroy records that are superseded, obsolete, or no longer needed	
1400-40b	Station Description These records describe the physical characteristics and functions of the sediment-sampling station They provide such information as date of establishment, location, types of equipment used, and drainage area served Annotated maps and photographs may support these records	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-40c	Site Inspection Reports Forms or reports submitted by local observers or USGS personnel containing data on the operation of instrumentation, calibration of the instrumentation, and condition of the sampling site	Cut-off after 10 years and transfer to FRC Destroy 100 years after transfer	
1400-40d RESERVED	Non-Continuous Sediment Records Individual measurements made as part of a monitoring network or investigation, or for verification of data at a continuous record site Maintained in NWIS	RESERVED	. Li i i i i i i i i i i i i i i i i i i
1400-40e RESERVED	<u>Continuous Suspended-Sediment Records</u> Continuous measurements of suspended-sediment concentration made using automatic sampling devices and data loggers as part of a monitoring network or investigation Maintained in NWIS	RESERVED	
1400-40£	Discharge Measurement Notes Instantaneous measurements taken at ungaged sites at the time of sample collection for the purpose of determining sediment discharge These notes should be added to the research or investigative project case file	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the project or at the end of the fiscal year for continuing projects Transfer records to FRC after active reference ceases Destroy 100 years after transfer	

S WATER RESC	URCES DISCIPLINE SCIENTIFIC RECORDS DISPOSITION SCHEDULE	Rev	January 200
ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAI AUTHORIT
1400-40g	Sample History File Contains field sheets and notes, other field analysis and measurement results not included on the field sheet, and Analytical Services Request (ASR) and rerun request forms	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-40h	Field Quality Assurance (QA) / Quality Control (QC) Records Includes but is not limited to Quality Assurance Project Plan (QAPP), supplemental QA field sheets, chain-of-custody forms, field QC measurements, and laboratory analysis of field QC samples	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-401	Meter calibration records Notebooks documenting the calibration of field and laboratory instruments used to collect data	Cutoff when notebook is full or when meter is taken out of service Transfer records to FRC after active reference ceases Destroy 100 years after transfer	

1400-40j (added 8-5-05)	Sample Management Includes sample-preservation test results, and records on sample acceptance or rejection, storage and tracking, and disposal	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal
		year Transfer records to FRC after active reference
-		ceases Destroy 100 years after transfer

Biological Records

1400-50 Biological Case Files These records document biological data collection activities at stations located at streams, rivers, lakes, reservoirs, wetlands, and estuaries Includes algae, invertebrate, and fish community sampling information and results, and other information related to biological processes (i e stream metabolism) Includes taxonomic identification and enumeration conducted by project staff and including contracts therefor

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ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY
1400-50a	Technical Correspondence and Meeting Notes These records may include, but are not limited to, letters or notes documenting sources of biological and other data, and notes from technical and other meetings	Cut-off at the end of the fiscal year Review every 10 years and destroy records that are superseded, obsolete, or no longer needed	
1400-50b -	Station Description These records describe the physical characteristics and functions of the biological sampling station. They provide such information as date of establishment, location, types of equipment used, and drainage area served Reconnaissance notes, site selection and cooperator information, annotated maps, and photographs may support these records	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-50c	<u>Site Inspection Reports</u> Reports submitted by local observers or USGS personnel containing data on the operation of instrumentation and condition of the sampling site	Cut-off after 10 years and transfer to FRC Destroy 100 years after transfer	
1400-50d	Permits/Permissions/Certifications These records include collecting permits obtained to satisfy private, state, or Federal regulations, permissions from landowners to cross onto private property, and certifications to document technical capabilities for sampling methods and equipment	Cut-off at the end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-50e	Field Sheets Field notes and environmental measurements taken at the biological sampling station or site, including station name and identification number, sample collector's name, date, time, environmental conditions, sample purpose, type of biota or medium sampled, sampling activities, types of habitat sampled, sampling methods, field water-quality measurements, solar path finder records, and the types of analyses requested	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	

 ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY
1400-50f	Discharge Measurement Notes Instantaneous measurements taken at ungaged sites at the time of biological sample collection for the purpose of determining velocity and discharge	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the project or at the end of the fiscal year for continuing projects Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-50g -	Biological Data Results of biological analyses, and taxonomic identification and enumeration conducted on-site or at the originating office NWIS cannot accomodate most algae, invertebrate, fish, habitat, and associated ancillary data and metadata Consequently, a separate computerized database, such as the Biological Transactional Database (BioTDB), is used to manage biological data	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	

1400-50h	Field Quality Assurance (QA) / Quality Control (QC) Records	Records are entered into
	Includes but is not limited to Quality Assurance Project Plan	NWIS if appropriate data
	(QAPP), supplemental QA field sheets, chain-of-custody forms,	fields are available Cut-
	field QC measurements, laboratory analysis of field QC samples,	off at end of the fiscal
	and meter calibration records	year Transfer records to
		FRC after active reference
		ceases Destroy 100 years
		after transfer
- 1400-501	Collection and Identification/Enumeration Methods These	Records are entered into
-	records describe and document the sample collection methods,	NWIS if appropriate data
	and if the identification and enumeration work is performed by	fields are available Cut-
	project staff or contractors, the records describe the methods	off at end of the fiscal
• •	used, the classification system used, the taxonomist that did	year Transfer records to
-	the work, and document the existence and location of voucher	FRC after active reference
	specimens (Note For the disposition of biological specimens	ceases Destroy 100 years
-	see 1400-81)	after transfer

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ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORIT
1400-50ງ	<u>Sample management</u> Includes sample-preservation test results, and records on sample acceptance or rejection, storage and tracking, and disposal	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-50k (added 8-5-05)	<u>Meter Calibration Records</u> Notebooks or other records documenting the calibration of field and laboratory instruments used to collect biological data	Cutoff when notebook is full or when meter is taken out of service Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
	Stream-Channel and Geomorphology		
	Records		
1400-60	Stream-Channel and Geomorphology Case Files These records document observations and data-collection activities conducted to characterize geomorphic surfaces, stream and stream-corridor morphologies, and the substrates and soils underlying each Where appropriate, includes information of blota that typifies ecological conditions		
1400-60a	Technical Correspondence and Meeting Notes These records may include, but are not limited to, letters or notes documenting sources of data, and notes from technical and other meetings	Cut-off at the end of the fiscal year Review every 10 years and destroy records that are superseded, obsolete, or no longer needed	
1400-60b	<u>Site Description</u> Those documents that record and describe the physical characteristics and functions of the sampling site They provide information including date of initial records, location, types of equipment, markers, and monuments used, and drainage area Reconnaissance notes, site-selection criteria and landownership information, annotated maps, and photographs may provide supporting information	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	

ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORIT
1400-60c	Site Inspection Reports Reports submitted by USGS personnel and any other observers that contain data or observations on the characteristics of site features, such as surfaces, morphologies, hydrologic processes, and biota, changes in those features, and conditions of site equipment and monuments	Cut-off after 10 years and transfer to FRC Destroy 100 years after transfer	
1400-60d	<u>Permits/Permissions/Certifications</u> Records include collecting and measurement permits obtained to satisfy private, state, or Federal regulations, permission documents from landowners to cross onto private property, and certifications to document technical capabilities for sampling methods and equipment	Cut-off at the end of the fiscal year Review every 10 years and destroy records that are superseded, obsolete, or no longer needed.	
1400-60e	Field sheets Field notes made at the sampling site or stream reach, including site designation, location and description, observer's name, date, time, environmental conditions and habitat evaluation, purpose of measurements, samples, and observations, type of samples and biota collected or observed, sampling methods, transect, section, and other field measurements, and types of analyses requested	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-60f	Field Quality Assurance (QA) / Quality Control (QC) Records Includes but is not limited to Quality Assurance Project Plan (QAPP), supplemental QA field sheets, chain-of-custody forms, field QC measurements, laboratory analysis of field QC samples, and meter calibration records	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-60g	Laboratory- and Field-Analysis Results Include results of sieve analyses of sediment, soil, and substrate samples, pebble counts, transect and quadrant vegetation data, geometry measurements of landforms, channels, and channel bedforms, and dendrochronological observations and data that identify geomorphic and hydrologic processes and ages of surfaces, landforms, events, and plant cohorts Also included are soil-chemistry analyses, pollen analyses, isotope analyses, and related analyses of biotic matter	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	

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records to FRC after active reference ceases Destroy 100 years after transfer

_	ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY
ť	1400-60h	<u>Sample Management</u> Includes sample-preservation test results and records on sample acceptance or rejection, storage and tracking, and disposal	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
•	1400-601 (added 8-5-05)	Meter Calibration Records Notebooks or other records documenting the calibration of field and laboratory instruments used to collect stream-channel and geomorphology data	Cutoff when notebook is full or when meter is taken out of service Transfer	

WATER USE

1400-70	Water-Use Case Files These records document water-use data collection activities The data are used by other projects and are used to populate the aggregated database needed for periodic national, state, or regional water projects	
1400-70a	Technical Correspondence and Meeting Notes These records may include, but are not limited to, letters or notes documenting sources of water-use data and notes from technical and other meetings	Cut-off at the end of the fiscal year. Review every 10 years and destroy records that are superseded, obsolete, or no longer needed
1400-70b - RESERVED	<u>Site-Specific and Aggregate Water-Use Data</u> Water-use data from hundreds of thousands of sites across the nation are managed using the Site-Specific Water Use Database System (SWUDS) subsystem of NWIS Maintained in NWIS	RESERVED

ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY
1400-70d	Public Water-Use Records Records include field notes, data sources and other documentation, copies of pumpage and withdrawal data, energy data files, quality-assurance (QA) / quality control (QC) records, questionnaires, and location maps	Records are entered into NWIS if appropriate data fields are available Cut- off records at 5 year intervals Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-70e	Domestic Water-Use Records Records include field notes, data sources and other documentation, copies of pumpage and withdrawal data, energy data files, QA/QC records, questionnaires, and location maps	Records are entered into NWIS if appropriate data fields are available Cut- off records at 5 year intervals. Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-70f	Industrial Water-Use Records Records include field notes, data sources and other documentation, copies of pumpage, withdrawal, discharge, and energy data files, QA/QC records, questionnaires, and location maps.	Records are entered into NWIS if appropriate data fields are available Cut- off records at 5 year intervals Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-70g	<u>Commercial Water-Use Records</u> Records include field notes, data sources and other documentation, copies of pumpage, withdrawal, discharge, and energy data files, QA/QC records; questionnaires, and location maps	Records are entered into NWIS if appropriate data fields are available Cut- off records at 5 year intervals Transfer records to FRC after active reference ceases Destroy 100 years after transfer	

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ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY
1400-70h	<u>Mining Water-Use Records</u> Records include field notes, data sources and other documentation, copies of pumpage, withdrawal, discharge, and energy data files, QA/QC records, guestionnaires, and location maps	Records are entered into NWIS if appropriate data fields are available Cut- off records at 5 year intervals Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
- 1400-701	Livestock Water-Use Records Records include field notes, data sources and other documentation, copies of pumpage, withdrawal, discharge, and energy data files, QA/QC records, questionnaires, and location maps	Records are entered into NWIS if appropriate data fields are available Cut- off records at 5 year intervals Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-70յ	Aquaculture Water-Use Records Records include field notes, data sources and other documentation, copies of pumpage, withdrawal, discharge, and energy data files, QA/QC records, questionnaires, and location maps	Records are entered into NWIS if appropriate data fields are available Cut- off records at 5 year intervals Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-70k	Irrigation Water-Use Records Records include field notes, data sources and other documentation, copies of pumpage, withdrawal, discharge, and energy data files, QA/QC records, questionnaires, and location maps	Records are entered into NWIS if appropriate data fields are available Cut- off records at 5 year intervals Transfer records to FRC after active reference ceases Destroy 100 years after transfer	

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ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY
1400-701	Hydroelectric Power Generation Water-Use Records Records include field notes, data sources and other documentation, copies of turbine discharge data, QA/QC records, questionnaires, and location maps	Records are entered into NWIS if appropriate data fields are available Cut- off records at 5 year intervals Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
- 1400-70m	Thermoelectric Power Generation Water-Use Records include field notes, data sources and other documentation, copies of pumpage, withdrawal, and discharge data files, QA/QC records, questionnaires, and location maps	Records are entered into NWIS if appropriate data fields are available Cut- off records at 5 year intervals Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-70n	Wastewater Discharge Records Records include field notes, data sources and other documentation, copies of discharge data, energy data files, QA/QC records, questionnaires, and location maps	Records are entered into NWIS if appropriate data fields are available Cut- off records at 5 year intervals Transfer records to FRC after active reference ceases Destroy 100 years after transfer	

Miscellaneous Hydrologic Records

1400-80

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Miscellaneous Hydrologic Records Includes, but not limited, to precipitation, snow, humidity, evapotranspiration, air temperature, wind direction and speed, solar radiation, and soil moisture, or data from lysimeters, seepage meters, and extensiometers The records may be continuous or periodic

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ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY
1400-80a -	Station Description These records describe the physical characteristics and functions of the hydrologic station for both continuous and non-continuous sites They provide such information as date of establishment, location, equipment used, purpose of data collection, and area served Annotated maps and photographs may support these records. Some of this information is entered into NWIS	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
- - 1400-80b	<u>Non-continuous measurements</u> Individual measurements made as part of a monitoring network or investigation, or for verification of data at a continuous record site	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
1400-80c	<u>Continuous Measurements</u> Measurement (unit value) data collected from digital field recording instruments such as electronic data loggers, satellite data-collection platforms (DCPs), and other telemetry systems, or Automatic Digital Recorders (ADRs) as part of a monitoring network or investigation		
1400-80c(1) RESERVED	Original Digital Time-Series Data Original digital time-series data that have been processed, reviewed, corrected as needed, and stored using the ADAPS subsystem of NWIS Maintained in NWIS	RESERVED	
- 1400-80c(2) RESERVED	<u>Raw Electronic Data</u> The raw electronic data collected from the digital field recording instrument The raw data are processed to produce the original digital time-series data stored in NWIS	RESERVED	
1400-80c(3)	Digital Punched Paper Tapes and Paper Charts Unit value data collected using ADRs or other recording devices the use of which was discontinued in the late 1990's Paper records are converted to digital files on a case-by-case basis to support future use	Unit values are entered into NWIS as funding allows Transfer tapes to FRC after active reference ceases Destroy 100 years after transfer	

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USGS W	ATER F	RESOURCES	DISCIPLINE	SCIENTIFIC	RECORDS	DISPOSITION	SCHEDULE

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-	ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY
	1400-80c(4)	<u>Primary Computations</u> Computer printouts of unit values from NWIS at each recording interval	Destroy one year after the data have been published	
•	1400-80d -	<u>Measurement Records</u> Field data and other records collected during miscellaneous measurements	Records are entered into NWIS if appropriate data fields are available Cut- off at end of the fiscal year Transfer records to FRC after active reference ceases Destroy 100 years after transfer	
	1400-80e (added 8-5-05)	Station Analysis Documentation concerning factors that affect the analysis of a continuous record of miscellaneous hydrologic data for a water year where the instrumentation is not associated with a streamflow gaging station or monitoring well	Cut-off after 10 years and transfer to FRC after active reference ceases Destroy 100 years after transfer	
-	1400-81	Specimens An individual item, part, or quantity typical of a larger mass, volume, group, or populations that has characteristics which categorize it as representative of part of a larger feature, element, or landscape process, and which, owing to susceptibility to deterioration, lacks permanence Specimens of water, ice, rock, soil, gases, and organic matter characterize the hydrologic, geologic, biological, and related environmental conditions at a site or area Examples include water containing volatiles or organic matter, soil distinguished by degradable chemical compounds or short-lived radionuclides, and preserved diatoms, macroinvertebrates, or soft animal tissue	Store at originating office Destroy or transfer to a non-USGS institution or venue when, owing to specimen deterioration or change in study needs, the specimen is determined to have no scientific value	
_ ·	· . 1400-82	International Border Activity Records Records documenting the activities of personnel conducting research, investigations, or data collection along the international border areas of the United States Records may include minutes of meetings, technical reports, and the exchange and interpretation of data	Cut-off at the end of the fiscal year Transfer to FRC after active reference ceases Destroy 100 years after transfer	
	1400-83	Boards of Control Reports Annual reports of operations submitted by the Boards of Control established on a regional basis for compliance with the orders of the International Joint Commission and to ensure that agreements are fulfilled These reports contain unpublished technical data of continuing value	Cut-off at the end of the fiscal year Destroy 10 years after cut-off	

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USGS WATER RESOURCES DISCIPLINE SCIENTIFIC RECORDS DISPOSITION SCHEDUL	USGS	WATER RESOURCES	DISCIPLINE	SCIENTIFIC	RECORDS	DISPOSITION	SCHEDULE
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ITEM NUMBER	DESCRIPTION OF RECORD	DISPOSAL INSTRUCTIONS	DISPOSAL AUTHORITY

1400-84	<u>Compacts and Commissions Records</u> Annual reports of operations by interstate commissions established by multi-state compacts or Supreme Court Decree These reports contain unpublished technical data of continuing value	Cut-off at the end of the fiscal year Transfer to FRC after active reference ceases Destroy 100 years after transfer
1400-85	Equipment Plans and Specifications Narrative specifications for equipment with accompanying drawings, tracings, and blueprints for equipment developed by the USGS	Cut-off at the end of the fiscal year Transfer to FRC after equipment is superseded or obsolete Destroy 100 years after transfer

Electronic Copies of Records

1400-90 **Electronic Copies of Records** Electronic copies of records that are created on electronic mail and word processing systems and used solely to generate a recordkeeping copy of the records covered by the other items in this chapter Also includes electronic copies of records created on electronic mail and word processing systems that are maintained for updating, revision, or dissemination

1400-90a	Copies that have no further value after the recordkeeping copy is made Includes copies maintained by individuals in personal files, personal electronic mail directories, or other personal directories on hard disk or network drives and copies on shared network drives that are used only to produce the recordkeeping copy	Destroy/delete within 180 days after the recordkeeping copy has been produced
1400-90b	Copies used for dissemination, revision, or updating that are maintained in addition to the recordkeeping copy	Destroy/delete when dissemination, revision, or updating is completed

147 items total

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