UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

INDEX OF STREAMFLOW AND WATER-QUALITY RECORDS
TO SEPTEMBER 30, 1978
YUKON BASIN, ALASKA

By
Patsy J. Still

OPEN-FILE REPORT 80-552

Anchorage, Alaska
1980

UNITED STATES DEPARTMENT OF THE INTERIOR

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GEOLOGICAL SURVEY

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INDEX OF STREAMFLOW AND WATER-QUALITY RECORDS

TO SEPTEMBER 30, 1978

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By Patsy J. Still

INTRODUCTION

This report, which is one of a series of reports for Alaska, lists stations in Yukon Basin, Alaska (fig. 1) at which streamflow and water-quality data have been collected by the U.S. Geological Survey.

Most of the data referred to in this report have been published in reports of the Geological Survey. Water-quality data which were not included in those reports have been placed in the Survey's national computer storage system and are available through data-retrieval programs. Some of the older streamflow data have not been entered into the computer system. Geological Survey Water-Supply Paper (WSP) 1372 contains a summary of previously published records of monthly and annual discharges through September 1945, as well as records of daily and monthly discharges for the water years 1946-50 that had not yet been published. Water-Supply Paper 1372 also contains other stream chemical quality records collected between September 1948 and September 1950 and also some earlier records for the Yukon River at Anvik. Since 1950 data have been published in water-supply papers and a series of annual reports as shown in the following list:

Water year	WSP	Water year	WSP
1951-53	1466	1964	1959 (Water-quality records)
1954-56	1486	1965	1966 (Water-quality records)
1957	1500	1966	1996 (Water-quality records)
1958	1570	1967	2016 (Water-quality records)
1959	1640	1968	2100 (Water-quality records)
1960	1720	1966-70	2136 (Streamflow records)
1951-60	1740 (Streamflow records)	1969	2150 (Water-quality records)
1961-63	1953 (Water-quality records)	1970	2160 (Water-quality records)
1961-65	1936 (Streamflow records)		

Data have been published in the annual series of reports, "Water Resources Data for Alaska," since 1961 for streamflow records and 1964 for water-quality records.

This index lists: continuous-record streamgaging stations, crest-stage gage and low-flow partial-record stations; daily chemical, sediment, and temperature stations; and stations where some chemical, sediment, and biological data have been collected on an intermittent basis.

HYDROLOGIC UNIT MAP - ALASKA

This map shows hydrologic units that are basically hydrographic in nature.

The Regions, Subregions and Accounting Units are aggregates of the Cataloging Units. The Regions and Subregions are currently used by the U.S. Water Resources Council for comprehensive planning, including the National Assessment, and as a standard geographical framework for more detailed water and related land-resources planning. The Accounting Units are those currently in use by the U.S. Geological Survey for managing the National Water Data Network.

The following table shows the Hydrologic Units for the State

Region	Subregion	Accounting Unit	Cataloging Unit
19 Alaska	01	00	01, 02, 03
	02	00	01, 02
	03	00	01, 02, 03, 04, 05, 06
	04	00	01, 02, 03
	05	00	01, 02, 03
	06	00	00

Stations are listed in order of their location in a downstream direction along the main stream. Stations on tributaries are listed between stations on the main stream in the order in which those tributaries enter the main stream. Stations on tributaries entering above all mainstream stations are listed before the first mainstream station. Stations on tributaries to tributaries are listed in a similar manner.

EXPLANATION OF TABLE

Station Identification

Numbers have been assigned to each station as an added means of identification and are of two types. In the 8-digit number, such as 15008000, the 2-digit "15" denotes Alaska and the 6-digit number "008000" indicates downstream order. These assigned numbers are in numerical order but are not consecutive. They are selected from the complete 6-digit number sequence so that intervening numbers will be available for future assignment to new locations.

A 15-digit number which is the original latitude and longitude location plus a 2-digit sequence number has been assigned to water-quality stations where data have been collected on an intermittent basis. This number may be different from the present location because of revisions to the topographic maps or adjustments to the original location. These stations are inserted in the standard downstream order.

Name

The station name consists of the name of the stream and in some instances its position relative to another physical feature or the nearest town. The name shown is that most recently used in publication. Another name may have been used in earlier publications.

Location

All station locations have been assigned a latitude and longitude determined from the most recent topographic maps available for the respective areas.

Drainage Area

The drainage area of a stream at a specific location is that area, measured in a horizontal plane, enclosed by a topographic divide from which direct surface runoff from precipitation normally drains by gravity into the stream above the specified point. Drainage areas given herein include all closed basins or noncontributing areas within the area unless otherwise noted.

Streamflow Stations

Continuous record: A streamgaging station for which the discharge or stage is published on a daily, weekly, or monthly basis for a continuous period of time. Annual extremes of discharge, stage, and low flow are also determined for most stations.

Crest-stage partial record: A station for which only the annual maximum stream discharge and stage are published over a period of years for use in flood-flow analysis.

Low-flow partial record: A station for which measurements of low flow are published.

Discharge measurements have been made at many ungaged sites and published as miscellaneous measurements; these sites are not included in this index, nor are the data stored in the Survey's computer storage system.

Water-Quality Stations

Chemical: A station where samples have been collected on a daily or intermittent (one or more samples per year) basis for one or more of the following constituents: major cations and anions, specific conductance, pH, dissolved oxygen, color, trace metals, nutrients, radiochemicals, or pesticides.

Water temperature: A station where continuous or once-daily temperature records have been collected. Water temperatures are also usually measured when discharge measurements are made and water-quality samples are collected, but are not shown in this report.

Sediment: A station where samples for suspended-sediment concentrations and particle-size distributions have been collected on an intermittent (one or more samples per year) or daily basis.

Biological: A station where samples have been collected on a continuous or intermittent basis for one or more of the following: phytoplankton, periphyton, or benthic invertebrates.

Water-quality data collected at lakes and springs have been published and stored in the Survey's computer storage system; these data are not included in this index.

Periods of Record

The periods of record for daily or monthly discharge, chemical, water temperature, sediment, and biological data collected are listed in table 1 as calendar years in which records began or ended; breaks of less than a year are not shown. For example, if a record began in October 1923, ended in April 1932, began again in March 1933, and ended in September 1944, the period of record would be shown as 1923-44.

The "Crest-stage annual peaks" and "Low Flow" periods of record show the water years for which the record of annual maximum or minimum discharge is available. The water year begins October 1 and ends September 30. In listing the water year, only one date is shown; for example, 1952 stands for the water year October 1, 1951, to September 30, 1952.

A date followed by only a dash indicates that the station was continued in operation beyond September 30, 1978. A date followed by a semicolon indicates a break in the collection of records.

Explanatory notes are given in the heading of table 1.

COMPUTER RETRIEVAL OF DATA

Most of the types of data listed in this index are stored in the Survey's computer and can be retrieved in tabular form. Retrieval can be made for individual stations or for series of stations both by station number and in latitude-longitude sequence. Additional information related to streamflow, such as gage height records, discharge measurements, and stage-discharge rating curves and tables, that has not been published or stored in the computer is available in the District files. Questions regarding costs, procedures for computer retrieval, or other information regarding the kinds of data listed in this index should be addressed to:

District Chief
U.S. Geological Survey
Water Resources Division
733 West 4th Avenue, Suite 400
Anchorage, Alaska 99501

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska

a - approximately; C - Crest-stage; D - Daily; G - Gage heights and/or streamflow data; L - Low flow; S - Seasonal or fragmentary

Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
15305900	Dennison Fork near Tetlin Junction	63°25'24"	142°29'00"	2.93		1964- C	1971-72; 75			
15305920	West Fork tributary near Tetlin Junction	63°40'03"	142°16'00"	1.02		1967- C	1972			
634812142123000	Logging Cabin Creek near Chicken	63°48'12"	142°12'30"				1953; 55			
635325142135500	WF Dennison Fork near Chicken	63°53'25"	142°13'55"				1953; 55-57; 59			
15305950	Taylor Creek near Chicken	63°54'27"	142°12'58"	38.4		1967- C	1971-72; 75		1971-72	
15306000	Dennison Fork near Chicken	64°03'00"	141°54'00"	a1540	1912					
15308000	Kechumstuk Creek near Chicken	64°01'00"	142°34'00"	189	1910-12					
15310000	Mosquito Fork below Kechumstuk Creek near Chicken	64°01'05"	142°34'00"	824	1910-12					
15310200	Gold Creek at mouth near Chicken			115	1911					
640400141593000	Mosquito Fork near Chicken	64°04'00"	141°59'30"				1953; 55-57; 59			
640330141454500	SF Fortymile River near Chicken	64°03'30"	141°45'45"				1953-57; 59			
15314000	Walker Fork at Poker Creek	64°03'00"	141°02'00"	7.37	1910 G; 1912					
15316000	Walker Fork at Boundary	65°04'00"	141°08'00"	15.8	1911					
15318000	Walker Fork near Boundary	64°04'00"	141°18'00"	70.2	1910					
640435141374500	Walker Fork near Chicken	64°04'35"	141°37'45"				1953; 55			
15320000	Wade Creek near Jack Wade	64°08'00"	141°28'00"	23.1	1910-12					
15322000	Napoleon Creek near Franklin	64°06'00"	141°45'00"	13.3	1911					

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

a - approximately; C - Crest-stage; D - Daily; G - Gage heights and/or streamflow data; L - Low flow; S - Seasonal or fragmentary

Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
15324000	SF Fortymile River at Franklin	64°09'00"	141°47'00"	a3180	1910-12					
15327900	Buckskin Creek above Forty-five Pup				1910-12					
15328000	Fortyfive Pup near Franklin	64°12'00"	142°07'00"	a9.1	1910-12					
15330000	NF Fortymile River above MF near Franklin	64°28'00"	142°12'00"	724	1910; 11-12	G				
15332000	Confederate Creek near Franklin	64°17'00"	142°19'00"	a9	1912					
15334000	Hutchinson Creek below Confederate Creek near Franklin	64°17'05"	142°19'00"	16.6	1910 G; 12					
15336000	Montana Creek near Franklin	64°19'00"	142°21'00"	a5.9	1910-12					
15338000	Hutchinson Creek below Montana Creek near Franklin	64°19'00"	142°19'00"	a29	1910-12					
15340000	NF Fortymile River near Franklin	64°21'00"	142°02'00"	a2010	1910-12					
15341900	NF King Solomon Creek near Eagle	64°32'12"	141°15'00"	18.5		1963-69 C; 75- C	1975-			
15342000	King Solomon Creek at Liberty	64°29'30"	141°11'25"	54.2	1910 G; 1911-12		1953			
15342100	Liberty Fork at Liberty	64°29'43"	141°10'02"	43.1	1911-12	S	1953; 55			
15344000	King Creek near Dome Creek	64°23'28"	141°24'36"	5.99		1975- C				
15346000	Dome Creek near Dome Creek	64°23'00"	141°12'00"	24.9	1910-11 G; 12					
641855141250000	O'Brien Creek near Liberty	64°18'55"	141°25'00"				1953; 55			
15348000	Fortymile River near Steel Creek	64°18'33"	141°24'08"	a5880	1910-12; 75-		1953-57; 59; 75		1954	

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

a - approximately; C - Crest-stage; D - Daily; G - Gage heights and/or streamflow data; L - Low flow; S - Seasonal or fragmentary

Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
15350000	Steel Creek at Steel Creek	64°16'00"	141°17'00"	12.5	1910-12					
15352000	Squaw Gulch near Bonanza Bar	64°09'00"	141°10'00"	24.4	1910-12					
15354000	Canyon Creek near Bonanza Bar	64°10'00"	141°08'00"	56.5	1910-12					
15356000	Yukon River at Eagle	64°47'22"	141°11'52"	a113500	1911-13; 50-		1950; 51-52 D; 53-57; 62-64 D; 71; 74-76; 78-	1951-52; 62-63; 65-66	1954-56; 62-66 D; 67-74; 78-	1978-
15356100	Mission Creek above Oregon Creek near Eagle			a20	1911 G					
15360000	Mission Creek near Eagle	64°48'00"	141°27'00"	84.8	1910					
15362000	Wolf Creek near Eagle	64°46'00"	141°20'00"	19.5	1911					
15364000	American Creek near Gravel Gulch	64°40'00"	141°22'00"	24.1	1910-12					
644805141140500	Mission Creek at Eagle	64°48'05"	141°14'05"				1956			
15365000	Discovery Fork American Creek near Eagle	64°39'40"	141°18'00"	5.53		1963-73 C	1972			
15366000	Discovery Fork American Creek near Gravel Gulch	64°40'00"	141°19'00"	14.8	1910-12					
644220141183000	American Creek near Eagle	64°42'20"	141°18'30"				1953; 55			
15367500	Bluff Creek near Eagle	64°45'08"	141°13'41"	3.38		1963-72 C	1972			
15368000	American Creek at Eagle	64°47'00"	141°14'00"	67.3	1910-11; 12 S					
15370000	Seventymile River above Flume Creek near Crooked Creek	65°00'00"	142°27'00"	129	1910; 12 S					
15372000	Flume Creek near Crooked Creek	64°59'00"	142°27'00"	36.7	1910; 11 S; 12					

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

a - approximately; C - Crest-stage; D - Daily; G - Gage heights and/or streamflow data; L - Low flow; S - Seasonal or fragmentary

Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
15374000	Alder Creek near Crooked Creek	64°58'00"	142°24'00"	11.8	1910-12					
15376000	Barney Creek near Crooked Creek	65°00'00"	141°59'00"		1910-11	G				
15378000	Barney Creek ditch below the Forks				1912					
15380000	Sonickson Creek near Crooked Creek	64°55'00"	141°53'00"	12.6	1910; 11-12	S				
15382000	Washington Creek near Crooked Creek	64°56'00"	141°51'00"	15.6	1911	G; 12				
15384000	Seventymile River near Crooked Creek	64°55'00"	141°51'00"	465	1910-12					
15386000	Crooked Creek at Crooked Creek	64°56'00"	141°40'00"	17.2	1910-12					
15388000	Fox Creek near Crooked Creek	64°56'00"	141°35'00"	a8.3	1911-12					
654940144033000	Yukon River at Circle	65°49'40"	144°03'30"				1949; 56			
15389000	Porcupine River near Fort Yukon	66°59'26"	143°08'16"	a29500	1964-		1966-70; 74-75; 78		1967-72; 75	
15389310	NF Chandalar River tributary near Chandalar Camp	68°06'09"	149°31'36"	a8.1		1976	C			
15389400	EF Chandalar River near Arctic Village	68°07'50"	145°32'15"				1970			
15389500	Chandalar River near Venetie	67°05'49"	147°11'04"	9330	1963-73	1974	C	1966-70; 72	1967-73	
652715145301500	Ptarmigan Creek near Central	65°27'15"	145°30'15"				1956			
15390000	Mastadon Fork Eagle Creek near Miller House	65°27'00"	145°24'00"	a4.1	1908	G; 09				

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

a - approximately; C - Crest-stage; D - Daily; G - Gage heights and/or streamflow data; L - Low flow; S - Seasonal or fragmentary

Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
15392000	Birch Creek above Twelve- mile Creek near Miller House	65°23'00"	145°43'00"	a88	1911; 12	G				
15393900	NF Twelvemile Creek near Miller House	65°24'03"	145°44'18"	23.2			1963-69	C	1956	
15394000	Birch Creek below Twelve- mile Creek near Miller House	65°22'00"	145°45'00"	141	1911-12					
15396000	Fryingpan Creek near Miller House	65°19'00"	145°33'00"	15.9	1910					
15398000	Great Unknown Creek near Miller House	65°16'00"	145°25'00"	41.2	1912					
15400000	Birch Creek below Great Unknown Creek near Miller House	65°16'00"	145°24'55"	376	1912					
15402000	Lawson Creek near Chena Hot Springs	65°08'00"	145°29'00"	21.6	1912					
15404000	Clums Fork near Chena Hot Hot Springs	65°05'05"	145°29'00"	46.4	1912					
15406000	Birch Creek below Clums Fork near Miller House	65°16'00"	145°08'00"	a600	1910-11					
15408000	Birch Creek near Circle Springs	65°19'00"	144°34'00"	873	1911-12					
15410000	Buckley Bar Creek near Circle Springs	64°19'00"	144°34'05"	10.6	1911-12					
15410200	Sheep Creek near Circle Springs			46.7	1911-12	G				
15414000	Porcupine Creek above ditch intake near Miller House	65°34'00"	145°27'00"	17.8	1908-09; 10; 11	G				

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

a - approximately; C - Crest-stage; D - Daily; G - Gage heights and/or streamflow data; L - Low flow; S - Seasonal or fragmentary

Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
15416000	Porcupine ditch at intake near Miller House	65°34'00"	145°27'01"		1912					
15418000	Porcupine Creek below ditch intake near Miller House	65°34'00"	145°27'02"	17.8	1912					
15420000	Bonanza Creek above ditch intake near Miller House	65°31'00"	145°24'00"	a7.9	1908-10					
15422000	Bonanza ditch at intake near Miller House	65°31'00"	145°24'00"		1909 G; 10-12					
15424000	Bonanza ditch below Porcupine ditch near Miller House	65°32'00"	145°23'00"		1911 G; 12					
15426000	Bonanza ditch near outlet				1911-12					
15428000	Bonanza Creek below ditch intake near Miller House	65°31'02"	145°24'00"	a7.9	1911-12					
15430000	Porcupine Creek below Bonanza Creek near Miller House	65°33'00"	145°16'00"	39.9	1908-12					
15432000	Independence Creek near Miller House	65°29'00"	145°13'00"	a8.6	1911; 12 G					
15434000	Mammoth Creek ditch near Miller House	65°31'00"	145°12'00"		1910					
15436000	Miller Creek near Miller House	65°31'00"	145°13'00"	10.5	1908-10 G; 11-12					
15438000	Mammoth Creek at Miller House	65°32'55"	145°10'30"	37.1	1908-10		1956			
15438500	Bedrock Creek near Central	65°33'28"	145°05'26"	9.94		1964-74 C	1972			
15439800	Boulder Creek near Central	65°34'05"	144°53'13"	31.3	1966-	1964-65 C	1969-72		1967; 69-71; 75	
15440000	Crooked Creek at Central	65°34'20"	144°48'00"	161	1908 G; 09-12		1956			

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

a - approximately; C - Crest-stage; D - Daily; G - Gage heights and/or streamflow data; L - Low flow; S - Seasonal or fragmentary

Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
15442000	Deadwood Creek near Central	65°29'00"	144°52'00"	21.3	1908 G; 09-12					
15442500	Quartz Creek near Central	65°37'09"	144°28'55"	17.2		1967 C; 69- C	1972			
15444000	Portage Creek near Circle Springs	65°27'00"	144°37'00"	10.9	1912					
15446000	Birch Creek near Circle	65°42'40"	144°20'00"	a2150	1908-12		1949; 56-57			
15448000	Bachelor Creek near Miller House	65°27'00"	146°04'00"	11.4	1909; 10 S					
15450000	Nome Creek near Chatanika	65°21'00"	146°42'00"	a20	1912					
15452000	Nome Creek above Ophir Creek near Chatanika	65°22'00"	147°04'00"	a76	1908 G; 11-12					
15453500	Yukon River near Stevens Village	65°52'36"	149°43'04"	a196300	1976-		1970-72; 78			1970-71
15453600	No Name Creek near Stevens Village	66°07'06"	150°09'52"	a120		1976-77 C				
15453610	Ray River tributary near Stevens Village	65°56'57"	150°55'00"	8.00		1977- C				
15457700	Erickson Creek near Liven- good	65°34'30"	148°56'18"	26.3		1973- C				
654022149035900	Hess Creek above Fish Creek near Livengood	65°40'22"	149°03'59"	a510			1971		1977	1971
654041149050000	Fish Creek near Livengood	65°40'41"	149°05'00"	a150					1977	
15457800	Hess Creek near Livengood	65°39'55"	149°05'47"	662	1970-78		1970-72; 74- 76; 78	1971-72; 76-77	1970-72; 75	1970-72; 75
15457980	Quail Creek near Rampart	65°21'00"	149°52'00"	a8.5	1909					
15457990	Quail Creek at mouth near Rampart	65°21'00"	149°45'00"	20.2	1909-10					

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

a - approximately; C - Crest-stage; D - Daily; G - Gage heights and/or streamflow data; L - Low flow; S - Seasonal or fragmentary

Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
15458000	Troublesome Creek near Rampart	65°21'05"	149°45'00"	43.2	1908-09; 10 S; 12 S					
15460000	Hoosier Creek near Rampart	65°26'00"	150°04'00"	25.7	1908-09					
15462000	Minook Creek near Rampart	65°28'00"	150°07'00"	a 130	1908-09					
15464000	Little Minook Creek near Rampart	65°28'00"	150°02'00"	a 5.9	1908-09					
15466000	Hunter Creek near Rampart	65°29'00"	150°02'00"	33.4	1908					
15468000	Yukon River at Rampart	65°30'25"	150°10'15"	a 199400	1955-67		1954-56 D; 57-59; 60-64 D; 65; 67	1954-56; 61-64	1954-55; 62-67	
623820141014000	Scotty Creek near Northway Junction	62°38'20"	141°01'40"				1971			
15469900	Silver Creek near Northway Junction	62°59'01"	141°40'07"	11.7		1963-72 C	1971-72			
15470000	Chisana River at Northway Junction	63°00'23"	141°48'17"	a 3280	1949-71		1950-51; 53-59; 65; 67; 71-72		1953-67	
15470300	Little Jack Creek near Nabesna	62°32'47"	143°19'30"	6.73		1975- C	1975			
15470330	Chalk Creek near Nabesna	62°30'19"	143°09'24"	14.8		1975- C				
15470340	Jack Creek near Nabesna	62°27'52"	143°06'18"	115		1975- C				
623215142552000	Soda Creek near Nabesna	62°32'15"	142°55'20"				1970			
623220142560000	NF Soda Creek near Nabesna	62°32'20"	142°56'00"				1970			
15471000	Bitters Creek near Northway Junction	63°09'38"	142°05'20"	15.4		1964 C; 66- C	1971; 74-75		1974	
15471500	Tanana River tributary near Tetlin Junction	63°16'45"	142°30'27"	2.43		1965- C	1975			

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Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
15472000	Tanana River near Tok Junction	63°19'00"	142°38'30"	a6800	1950-53		1949-50; 51-53 D	1951-53	1953-54	
15473000	Bartell Creek near Mentasta	62°55'45"	143°34'30"	12.0		1964-66 C	1949; 55; 61			
15473500	Little Tok River near Tok Junction	62°57'50"	143°20'00"				1949; 51-58			
625810143185000	Trail Creek near Tok	62°58'10"	143°18'50"				1949			
15473600	Log Cabin Creek near Log Cabin Inn	63°01'28"	143°20'36"	10.7		1966- C				
15473900	Tok River on Slana-Tok Highway near Tok Junction	63°06'35"	143°17'40"				1949; 51-58			
630825143151000	Question Mark Creek near Tok Junction	63°08'25"	143°15'10"				1952-53			
15473950	Clearwater Creek near Tok	63°10'19"	143°12'03"	37.5		1964- C	1949; 51-52; 55-56; 72; 75			
15474000	Tok River near Tok Junction	63°19'30"	142°50'05"	a930	1951-54		1949-54; 56; 58			
632257143353500	Yerrick Creek near Tok Junction	63°22'57"	143°35'35"				1949; 51-53; 55-56			
15476000	Tanana River near Tanacross	63°23'18"	143°44'47"	a8550	1953-		1953; 54 D; 55-56; 57- 66 D; 67- 69; 74-77	1954; 57-66	1953-54 D; 55-56; 57- 66 D; 67-69; 74-75	
15476049	Tanana River tributary near Cathedral Rapids	63°24'24"	143°48'28"	3.09		1970 C; 73- C				
15476050	Tanana River tributary near Tanacross	63°24'27"	143°47'54"	3.32	1964-72 C					
15476100	Robertson River near Tana- cross	63°29'55"	143°49'50"				1949; 51-58; 66			

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

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Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
633655143590000	Bear Creek near Dot Lake	63°36'55"	143°59'00"				1949; 52-53; 55			
633750144003000	Chief Creek near Dot Lake	63°37'50"	144°00'30"				1952; 55-56			
15476200	Tanana River tributary near Dot Lake	63°41'40"	144°17'40"	11.0		1964- C	1970-72		1970	
15476300	Berry Creek near Dot Lake	63°41'23"	144°21'47"	65.1	1971-	1964-70 C	1949; 51-53; 55-56; 71-72; 74-76			
634115144273000	Sears Creek near Dot Lake	63°41'15"	144°27'30"				1951-52			
15476400	Dry Creek near Dot Lake	63°41'32"	144°34'16"	57.6	1965-69		1952; 55			
15476500	Johnson River near Dot Lake	63°42'13"	144°38'34"				1949; 51-58; 66			
15476600	Little Gerstle River near Big Delta	63°47'15"	144°47'30"				1949; 51-53; 55-58			
635500144535500	Tanana River 18 miles above Gerstle River near Delta Junction	63°55'00"	144°53'55"				1978-			
15476700	Gerstle River near Big Delta	63°49'00"	144°55'00"				1949; 51-58; 66; 78-			
635355145134500	Sawmill Creek near Big Delta	63°53'55"	145°13'45"				1949			
635948145144900	Sawmill Creek 3 miles above Granite Creek near Delta Junction	63°59'48"	145°14'49"				1977		1977	
640123145174300	Sawmill Creek 0.2 mile above Granite Creek near Delta Junction	64°01'23"	145°17'43"				1977			
640122145180700	Granite Creek 0.1 mile above Sawmill Creek near Delta Junction	64°01'22"	145°18'07"				1977		1977	

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

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Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
640254145201400	Clearwater Creek 0.1 mi above Sawmill Creek near Delta Junction	64°02'54"	145°20'14"				1977		1977	
15477500	Clearwater Creek near Delta Junction	64°03'22"	145°26'16"	a360	1977-		1977-		1977-	1977-
640623145360000	Clearwater Lake outlet near Delta Junction	64°06'23"	145°36'00"				1977		1977	
15478000	Tanana River at Big Delta	64°09'20"	145°51'00"	a13500	1948-57		1975; 78-			1975
15478010	Rock Creek near Paxson	63°04'16"	146°06'17"	50.3		1963- C	1971-72			
630400145583000	Moss Creek near Paxson	63°04'00"	145°58'30"				1952			
631050145562500	Wildhorse Creek near Paxson	63°10'50"	145°56'25"				1952			
631520145483000	Delta River below Eureka Creek near Paxson	63°15'20"	145°48'30"				1952			
631705145474500	Rainy Creek near Paxson	63°17'05"	145°47'45"				1952			
15478040	Phelan Creek near Paxson	63°14'27"	145°28'03"	12.2	1966-78					
631244145381300	Phelan Creek at Richardson Highway near Paxson	63°12'44"	145°38'13"				1951-55; 71; 74-75			1974-75
631330145384800	Fielding Lake outlet near Paxson	63°11'33"	145°38'56"				1974-75			1974-75
15478050	McCallum Creek near Paxson	63°13'27"	145°38'56"	15.5		1967- C	1956; 71-72; 74-75			1974-75
631404145394800	Phelan Creek below McCallum Creek near Paxson	63°14'04"	145°39'48"				1972			
631945145435400	Phelan Creek at mouth near Paxson	63°19'45"	145°43'54"				1974-75		1975	1974-75
632225145434500	Miller Creek near Black Rapids	63°22'25"	145°43'45"				1951-56; 74-75			1974-75

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

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Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
632352145440000	Lower Miller Creek near Black Rapids	63°23'52"	145°44'00"				1952-53; 74-75			1974-75
632412145435500	Castner Creek near Black Rapids	63°24'12"	145°43'55"				1951-56; 74-75			1974-75
632527145450900	Trims Creek near Black Rapids	63°25'27"	145°45'09"				1974-75		1974	1974-75
632606145464800	Michaels Creek near Black Rapids	63°26'06"	145°46'48"				1974-75			1974-75
632648145475400	Flood Creek near Black Rapids	63°26'48"	145°47'54"				1974-75			1974-75
632815145503000	Whistler Creek near Black Rapids	63°28'15"	145°50'30"				1974-75			1974-75
632848145510600	Boulder Creek near Black Rapids	63°28'48"	145°51'06"				1974-75			1974-75
15478090	Lower Susie Q Creek near Black Rapids	63°29'23"	145°51'17"	1.28		1963-73 C				
633103145511500	Falls Creek near Black Rapids	63°31'03"	145°51'15"				1951-53; 74-75			1974-75
633130145510500	Gunnysack Creek near Black Rapids	63°31'30"	145°51'05"				1953; 74-75			1974-75
15478100	Delta River at Black Rapids	63°31'45"	145°51'30"				1949; 51-53 55-58; 74-75			1975
633455145515900	Darling Creek near Black Rapids	63°34'55"	145°51'59"				1974-75			1974-75
15478500	Ruby Creek near Donnelly	63°37'52"	145°53'03"	5.32		1963- C	1971-72; 74-75			1974-75
634039145525400	Donnelly Creek at Donnelly	63°40'39"	145°52'54"				1974-75			1974-75

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

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Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
640125145432500	Jarvis Creek near Delta Junction	64°01'25"	145°43'25"				1949; 51; 53-56; 74-75; 78-		1955	1974-75
640735145500000	Delta River near Big Delta	64°07'35"	145°50'00"				1955-58; 66; 75; 78-			1975
15479500	Shaw Creek near Delta Junction	64°15'37"	146°06'24"				1951-53; 55- 58; 71-72			1971-72
15480000	Banner Creek at Richardson	64°17'24"	146°20'56"	20.2	1909-10	1964-77 C	1951-52; 55; 71-72			
15481000	Tanana River near Harding Lake	64°24'04"	146°56'56"	17240	1968- G		1971			
642343146162900	NF Minton Creek near Salchaket	64°23'43"	146°16'29"				1971			1971
642341146160100	SF Minton Creek near Salchaket	64°23'41"	146°16'01"				1971			1971
15482000	Junction Creek near Richardson	64°21'50"	146°36'40"	23.6	1909-10; 12					
642816146320700	Redmond Creek near Salchaket	64°28'16"	146°32'07"				1975-76		1975	1975
642910146390000	Salcha River 8 miles above gage near Salchaket	64°29'10"	146°39'00"				1971; 75-77		1975-77	1970-71; 75-76
642910146390002	Salcha River Site 2, 8 miles above gage near Salchaket	64°29'10"	146°39'00"				1976-77		1976-77	1976
642910146390003	Salcha River Site 3, 8 miles above gage near Salchaket	64°29'10"	146°39'00"						1976	1976
642844146400000	Salcha River 7 miles above gage near Salchaket	64°28'44"	146°40'00"						1976	

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

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Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
642905146402400	Salcha River 6.5 miles above gage near Salchaket	64°29'05"	146°40'24"						1976	
642857146412500	Salcha River 5 miles above gage near Salchaket	64°28'57"	146°41'25"						1976	
15484000	Salcha River near Salchaket	64°28'22"	146°55'26"	a 2170	1909-10; 11 G; 48-		1948-58; 67- 68; 70-72; 74-76		1963; 67-68; 70-72; 74-76	
643057146581500	Little Salcha River near Salchaket	64°30'57"	146°58'15"				1951-53; 55-56			
15485000	Moose Creek at Eielson AFB	64°42'50"	147°06'45"	136	1964-65					
15485200	Garrison Slough at Eielson AFB	64°42'15"	147°07'05"	6.24	1964-65					
644322147192900	Tanana River near North Pole	64°43'22"	147°19'29"						1977-	
644607147280700	Tanana River at CE dike near North Pole	64°46'07"	147°28'07"						1977	
644656147422700	Tanana River at Goose Island near Fairbanks	64°46'56"	147°42'27"						1977	
15485500	Tanana River at Fairbanks	64°47'54"	147°46'32"		1973-		1974-76		1975; 77-	
644730147523400	Tanana River T-1 at airport near Fairbanks	64°47'30"	147°52'34"						1977	
15488000	NF Chena River near Chena Hot Springs	65°04'10"	146°05'00"	93.8	1912					
15490000	Monument Creek at Chena Hot Springs	65°03'17"	146°03'05"	26.7	1912	1967-77 C	1971			
15492000	NF Chena River below Monu- ment Creek near Chena Hot Springs	65°04'05"	146°05'05"	129	1912					

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

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Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
15492500	EF Chena River near Chena Hot Springs	65°02'00"	145°25'00"	157	1912					
15493000	Chena River near Two Rivers	64°53'55"	146°24'42"	941	1967-		1968; 71-72; 75		1968; 71	
644945147013500	Chena River Site 12 near North Pole	64°49'45"	147°01'35"				1973			1973
645005147025500	Chena River Site 11 near North Pole	64°50'05"	147°02'55"				1973			1973
644958147035000	Chena River Site 10 near North Pole	64°49'58"	147°03'50"				1973			1973
644935147045000	Chena River below Mullen Slough near Eielson AFB	64°49'35"	147°04'50"				1973			1973
644925147065500	Chena River Site 9 near North Pole	64°49'25"	147°06'55"				1973			1973
644855147071000	Chena River Site 8 near North Pole	64°48'55"	147°07'10"				1973			1973
644835147075500	Chena River Site 7 near North Pole	64°48'35"	147°07'55"				1972-73			1973
644735147094500	Chena River Site 6 near North Pole	64°47'35"	147°09'45"				1973			1973
644710147101500	Chena River Site 5 near North Pole	64°47'10"	147°10'15"				1973			1973
644740147113000	Chena River Site 4 near North Pole	64°47'40"	147°11'30"				1973			1973
15493500	Chena River near North Pole	64°47'47"	147°11'56"	1430	1972-		1972-75	1972 -	1972-75	1973
644755147120000	Chena River Site 3 near North Pole	64°47'55"	147°12'00"				1973			1973
644816147123500	Chena River Site 2 near North Pole	64°48'16"	147°12'35"				1973			1973

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

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Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
644800147134000	Chena River Site 1 near North Pole	64°48'00"	147°13'40"				1973			1973
15494000	Chena River near Fairbanks	64°50'32"	147°20'29"	a1440	1910-12		1970-71			1970-71
15496000	Little Chena River above Sorrels Creek near Chatanika	65°05'00"	146°49'00"	a79	1907-08; 10					
15498000	Sorrels Creek near Chatanika	65°06'55"	146°52'30"	a21	1907-08; 10					
15500000	Elliot Creek near Chatanika	65°06'55"	146°54'00"	13.8	1907-08; 10					
15502000	Fish Creek below Solo Creek near Chatanika	65°01'00"	147°12'00"	21.5	1910-11; 12 S					
15504000	Fish Creek above Fairbanks Creek near Chatanika	65°02'00"	147°07'00"	a39	1907-08; 09 G					
15506000	Miller Creek near Chatanika	65°03'35"	146°58'00"	16.7	1907 G; 08; 10; 11 G					
15508000	Fish Creek at mouth near Chatanika	65°03'25"	146°57'55"	90.2	1908; 10; 11 G					
15510000	Little Chena River near Chatanika	65°03'20"	146°58'00"	228	1908; 10 S					
15511000	Little Chena River near Fairbanks	64°53'10"	147°14'50"	372	1966-		1961-62; 67-68; 71-74	1972-	1962; 67-68; 72-74	1973
15511100	Hopper Creek near Fairbanks	64°53'33"	147°24'42"	2.25		1978- L				
645047147270200	Chena River above Chena Slough near Fairbanks	64°50'47"	147°27'02"				1971-72			1971
15511500	Steele Creek near Fairbanks	64°53'36"	147°29'12"	10.7		1967 C; 70-74 C; 76- L	1971			

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Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
15512000	Chena Slough near Fairbanks	64°49'15"	147°26'15"	a20	1948-52		1949-51; 61			
15512500	Columbia Creek near Fairbanks	64°53'29"	147°32'39"	a3.0		1976- L				
645000147343000	Chena River at Fort Wainwright	64°50'00"	147°34'30"				1958-60			
15514000	Chena River at Fairbanks	64°50'45"	147°42'04"	a1980	1947-		1948-52; 53 D; 54-58; 63-64 D; 67-72; 74- 76	1953; 62- 66; 69-71	1954-56; 62- 71 D; 72	
645035147464700	Chena River at Peger Road at Fairbanks	60°50'35"	147°46'47"				1974-75			
645118147425100	Noyes Slough at Fairbanks	64°51'18"	147°42'51"				1950; 52; 61			
15514005	Isabella Creek near Fairbanks	64°53'10"	147°40'30"	a4.3		1976- L				
15514010	Jussila Creek near Fairbanks	64°53'59"	147°42'59"	a1.6		1976- L				
15514015	Grenac Creek near Fairbanks	64°53'52"	147°45'13"	a1.3		1976- L				
15514023	Ester Creek near Ester	64°50'37"	147°59'54"	8.6			1975			
15514025	Eva Creek near Ester	64°50'47"	147°59'34"	a1.3		1978- L	1975			
645116148020800	Ready Bullion Creek near Ester	64°51'16"	148°02'08"				1975			
15514030	Saint Patrick Creek near Ester	64°52'23"	147°58'58"	a0.3		1978- L				
15514040	Happy Creek near College	64°51'47"	147°52'22"	a8.6		1978- L	1975			
645004147525000	Cripple Creek near Ester	64°50'04"	147°52'50"				1975			
15514500	Wood River near Fairbanks	64°26'06"	148°12'46"	855	1968-78		1968-72; 78		1968-73	

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Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
15515500	Tanana River at Nenana	64°33'55"	149°05'30"	a25600	1962-		1954-57 D; 67-75; 78-	1954-56	1963-64; 66-74	1973-74
631742148031000	Brushkana Creek near Cantwell	63°17'42"	148°03'10"				1960			
155158000	Seattle Creek near Cantwell	63°19'32"	148°14'49"	36.2	1966-75	1964 C; 77 C	1960; 67-68; 70-72; 74		1967-68; 70-72	
15515900	Lily Creek near Cantwell	63°19'54"	148°16'16"	5.63		1966-77 C	1971-72			
15516000	Nenana River near Windy	63°27'28"	148°48'11"	a710	1950-56; 58-73		1955; 60; 67-68		1960; 63-68	
15516100	Nenana River tributary near Cantwell	63°27'50"	148°48'25"	1.62		1965-68 C				
632310148541800	Jack River near Cantwell	63°23'10"	148°54'18"				1966			
15516200	Slime Creek near Cantwell	63°30'34"	148°48'39"	6.90		1966- C	1971-72			
634345148532700	Riley Creek near Healy	63°43'45"	148°53'27"				1966			
634403148552200	Rock Creek at McKinley Park	63°44'03"	148°55'22"				1962; 67; 69			
15518000	Nenana River near Healy	63°50'43"	148°56'37"	a1910	1950-		1953-66 D; 67-68	1957-66	1953-66 D; 67-68	
635308148382000	Healy Creek near Usibelli	63°53'08"	148°38'20"	58.8		1977- L	1976-		1976-	
635247148403700	Coal Creek near Usibelli	63°52'47"	148°40'37"	18.1		1977- L	1975-		1975-	
635245148440600	Cripple Creek near Usibelli	63°52'45"	148°44'06"	7.33		1977- L	1975-		1975-	
635231148445500	Healy Creek above Usibelli Mine near Usibelli	63°52'31"	148°44'55"				1956			
635146148455400	Healy Creek above Usibelli washer near Usibelli	63°51'46"	148°45'54"				1956			
635134148462600	Healy Creek opposite Usibelli Camp near Usibelli	63°51'34"	148°46'26"				1957			

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

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Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
635127148480400	Healy Creek at Usibelli- Suntrana Line near Usibelli	63°51'27"	148°48'04"				1956-57			
635118148490300	Healy Creek above working 3 near Suntrana	63°51'18"	148°49'03"				1957			
635110148503700	Healy Creek at Suntrana	63°51'10"	148°50'37"	107		1977- L	1975-		1975-	
635120148504700	Healy Creek at Usibelli Tipple near Suntrana	63°51'20"	148°50'47"				1957			
635104148525900	Healy Creek near Suntrana	63°51'04"	148°52'59"	109					1978	
635110148554100	Healy Creek near Healy	63°51'10"	148°55'41"				1956			
635103148561200	Healy Creek at mouth near Healy	63°51'03"	148°56'12"				1956			
635115148572000	Nenana River at Healy	63°51'15"	148°57'20"				1949 D	1949		
635234148580000	Nenana River below power- plant near Healy	63°52'34"	148°58'00"				1976			
635517148421000	Lignite Creek above Sander- son Creek near Usibelli	63°55'17"	148°42'10"	8.37			1977-		1977-	
635453148423700	Lignite Creek below Sander- son Creek near Usibelli	63°54'53"	148°42'37"	15.6			1977-		1977-	
635426148581700	Lignite Creek near Healy	63°54'26"	148°58'17"	48.6		1977- L	1976-		1976-	
15518100	Little Panguingue Creek near Lignite	63°56'05"	149°06'00"	3.44			1965-74 C	1972		
15518200	Rock Creek near Ferry	64°01'56"	149°08'40"	8.17		1965 C; 67 C; 70-75 C; 77- C				
15518250	Birch Creek near Rex	64°10'35"	149°17'26"	4.10		1965-67 C; 69- C	1972			

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

a - approximately; C - Crest-stage; D - Daily; G - Gage heights and/or streamflow data; L - Low flow; S - Seasonal or fragmentary

Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
15518300	Nenana River near Rex	64°13'05"	149°16'40"	2450	1964-68				1965; 67	
633637149345800	Igloo Creek near McKinley Park Campground	63°36'37"	149°34'58"				1969			
633840149334300	Teklanika River near Healy	63°38'40"	149°33'43"				1966			
634316149282600	Sanctuary River tributary at McKinley Park	63°43'16"	149°28'26"				1967; 69			
634323149282500	Sanctuary River near Healy	63°43'23"	149°28'25"				1966-67			
634247149155000	EF Savage River near Healy	63°42'47"	149°15'50"				1971			
634425149172500	Savage River near Healy	63°44'25"	149°17'25"				1966			
15518350	Teklanika River near Lignite	63°55'14"	149°29'51"	490	1964-74		1967; 69-72		1967; 69-72	
15518400	Tanana River tributary near Nenana	64°38'27"	149°00'34"	0.58		1965-67 C				
15518900	Tołovana River near Liven- good	65°28'16"	148°15'59"				1956; 70; 72			1970
15519000	Bridge Creek near Livengood	65°27'52"	148°15'13"	12.6		1963-72 C	1970-71		1970-71	
652753148374900	Tołovana River 13 miles below Elliott Highway near Livengood	65°27'53"	148°37'49"				1972			
15519200	Brooks Creek tributary near Livengood	65°23'02"	148°56'12"	7.81		1964- C	1971-72			
15520000	Idaho Creek near Miller House	65°21'13"	146°09'33"	5.31		1963- C	1972			
15522000	McManus Creek near Chena Hot Springs	65°17'00"	146°22'00"	a80	1907; 08 G; 10-12					
15523000	Smith Creek near Chena Hot Springs	65°16'50"	146°19'45"	17.0	1907-08 G; 10 G; 11; 12 G					

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

a - approximately; C - Crest-stage; D - Daily; G - Gage heights and/or streamflow data; L - Low flow; S - Seasonal or fragmentary

Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
15524000	Pool Creek near Chena Hot Springs	65°16'50"	146°19'45"	a14	1907-10 G; 11; 12 G					
15526000	Charity Creek near Chena Hot Springs	65°24'45"	146°14'45"	a6.9	1910; 11 G; 12					
15528000	Homestake Creek near Chena Hot Springs	65°24'45"	146°14'30"	a5.6	1909 G; 10; 11 G; 12					
15530000	Faith Creek near Chena Hot Springs	65°17'32"	146°22'48"	61.1	1909; 08-09 G; 11-12	1963-72 C	1949; 56; 72			
15532000	Chatanika River near Chena Hot Springs	65°17'20"	146°23'15"	132	1907-08; 09 G; 10-12					
15534000	Kokomo Creek near Chatanika	65°11'00"	147°16'00"	a33	1907; 09-10 G					
15534900	Poker Creek near Chatanika	65°09'32"	147°28'49"	23.1	1971-78		1971-72; 78		1971-73	
15535000	Caribou Creek near Chatanika	65°09'00"	147°33'05"	9.19	1969-		1969-72	1972-	1970-73	1970-71
15536000	Chatanika Ditch near Chatanika	65°07'00"	147°29'00"		1910; 11-12 G					
15538000	Chatanika River near Chatanika	65°08'00"	147°30'00"	456	1907-12		1949; 56			
650505147432500	Chatanika River near Fairbanks	65°05'05"	147°43'25"				1949; 56-57			
650343147482700	Chatanika River near Olnes	65°03'43"	147°48'27"				1971-72			1971
15540000	Goldstream Creek below Gilmore Creek near Fox	64°58'00"	147°35'00"	28.6	1907					
15540015	Goldstream Creek near Fox	64°56'52"	147°40'21"	41.4		1978- L	1975			
15540020	Engineer Creek near Fox	64°55'28"	147°35'21"	2.40		1978- L				
645710147421400	Silver Creek near Fox	64°57'10"	147°42'14"				1975			

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

a - approximately; C - Crest-stage; D - Daily; G - Gage heights and/or streamflow data; L - Low flow; S - Seasonal or fragmentary

Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
15540030	Big Eldorado Creek near College	64°56'43"	147°47'49"	7.98		1978- L	1975			
15540035	O'Conner Creek near College	64°54'57"	147°53'49"	12.4		1978- L	1975			
15540040	Goldstream Creek near College	64°54'36"	147°56'47"	96.7		1978- L	1975			
15540045	Moose Creek near Happy	64°55'30"	147°59'10"	10.6		1978- L	1975			
651945148183000	Tatalina River near Livengood	65°19'45"	148°18'30"				1949; 56			
15541600	Globe Creek near Livengood	65°17'08"	148°07'56"	23.0		1964- C				
15541650	Globe Creek tributary near Livengood	65°16'31"	148°06'58"	9.01		1963-72 C				
15541800	Washington Creek near Fox	65°09'04"	147°55'22"	46.7		1963-72 C	1956; 72			
15542000	Washington Creek above Aggie Creek near Martin	65°06'50"	148°17'40"	117	1908					
15544000	Aggie Creek near Martin	65°06'55"	148°17'50"	35.8	1908					
15546000	Washington Creek near Martin	65°06'45"	148°17'55"	153	1908					
632934150520500	Unnamed Creek at Wonder Lake Ranger Station McKinley Park	63°29'34"	150°52'05"				1969; 71			
633059150542700	Moose Creek near Kantishna	63°30'59"	150°54'27"				1966			
633118150564700	Moose Creek tributary near Kantishna	63°31'18"	150°56'47"				1958			
633144150571500	Eureka Creek near Kantishna	63°31'44"	150°57'15"				1958			
633123150582400	Eldorado Creek near Kantishna	63°31'23"	150°58'24"				1958			

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

a - approximately; C - Crest-stage; D - Daily; G - Gage heights and/or streamflow data; L - Low flow; S - Seasonal or fragmentary

Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
633226150583600	Friday Creek near Kantishna	63°32'26"	150°58'36"				1958			
15548000	New York Creek near Eureka	65°12'00"	150°24'00"	a4.7	1908-09					
15550000	Thanksgiving ditch near outlet				1908-09					
15552000	California Creek near Eureka	65°12'00"	150°25'00"	a6.7	1908-09					
15554000	California branch of Thanksgiving ditch near intake				1908					
15556000	Pioneer Creek near Eureka	65°13'00"	150°07'00"	a8.1	1908-09					
15558000	What Cheer Bar ditch near intake				1909					
15560000	Baker Creek at road crossing			232	1908 G					
15562000	Hutlinana Creek near Eureka	65°13'00"	149°59'00"	42.7	1908-09					
15564000	Sullivan Creek at Tofty	65°06'00"	150°54'00"	15.6	1908-09					
650735153344500	Yukon River near Birches	65°07'35"	153°34'45"				1956			
642736155213500	Crooked Creek near Long	64°27'36"	155°21'35"				1956			
15564600	Melozitna River near Ruby	64°47'34"	155°33'39"	2693	1961-73		1956; 58-61; 67; 70-71		1967-68; 70-72	
15564800	Yukon River at Ruby	64°44'28"	155°29'22"	a259000	1956-78		1957; 66-74 D; 75-78	1966-67; 69-74	1967-73; 75	
15564860	Yukon River at Galena	64°44'15"	156°53'30"				1954 D; 68	1954		
680400149593700	Kuyuktuvuk Creek 14 miles above Dietrich River near Wiseman	68°04'00"	149°59'37"				1971			1971

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

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Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
680308149504400	Kuyuktuvuk Creek 10 miles above Dietrich River near Wiseman	68°03'08"	149°50'44"				1971			1971
680000149543700	Kuyuktuvuk Creek 5 miles above Dietrich River near Wiseman	68°00'00"	149°54'37"				1971			1971-72
675538149511100	Kuyuktuvuk Creek 1 mile above Dietrich River near Wiseman	67°55'38"	149°51'11"				1971-72			1971
675410149491400	Dietrich River below Kuyuktuvuk Creek near Wiseman	67°54'10"	149°49'14"				1971-72			1971
674420149451000	Snowden Creek near Dietrich Camp near Wiseman	67°44'20"	149°45'10"							1977
15564868	Snowden Creek near Wiseman	67°44'16"	149°45'10"	16.7		1977- C				
672745150020000	Hammond River near Wiseman	67°27'45"	150°02'00"							1977
15564872	Nugget Creek near Wiseman	67°29'25"	149°52'20"	9.47		1975- C				
15564875	MF Koyukuk River near Wise- man	67°26'18"	150°04'30"	1200	1970-78	1968 C	1970-72; 74-76; 78	1971-72; 76-78	1970-73; 75; 77	1970; 77
672500150022200	Minnie Creek near Wiseman	67°25'00"	150°02'22"				1971			1971
672520150052800	Minnie Creek at Wiseman	67°25'20"	150°05'28"				1971			1971
15564877	Wiseman Creek at Wiseman	67°24'38"	150°05'21"	49.2	1970-78		1970-72; 74; 76	1973; 76	1971	1970-71
671546150121600	MF Koyukuk River above Slate Creek near Wiseman	67°15'46"	150°12'16"				1972			
671529150110500	Slate Creek near Wiseman	67°15'29"	150°11'05"				1971-72			1971-72
670110150164000	SF Koyukuk River near Wise- man	67°01'00"	150°16'40"							1977

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

a - approximately; C - Crest-stage; D - Daily; G - Gage heights and/or streamflow data; L - Low flow; S - Seasonal or fragmentary

Station identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
664752150430600	Jim River above Prospect Camp near Bettles	66°47'52"	150°43'06"				1975-76			1975-77
664742150434800	Jim River below Prospect Camp near Bettles	66°47'42"	150°43'48"				1975-76			1975-77
664742150434802	Jim River below Prospect Camp site 2 near Bettles	66°47'42"	150°43'48"				1975-76			1976
664735150440000	Jim River below Prospect Camp site 3 near Bettles	66°47'35"	150°44'00"				1976			1976
664709150494900	Jim River below Prospect Camp site 4 near Bettles	66°47'09"	150°49'49"				1976			1976
15564884	Prospect Creek near Pros- pect Camp	66°46'56"	150°41'06"	110		1975- C	1975			
664650150403000	Prospect Creek at pipeline near Bettles	66°46'50"	150°40'30"							1977
664737150423600	Prospect Creek at mouth near Prospect Camp	66°47'37"	150°42'36"				1970-72			1970-71
15564835	Jim River near Bettles	66°47'10"	150°52'23"	465	1970-77		1970-72; 74-76	1971-76	1970-72	
15564887	Bonanza Creek tributary near Prospect Camp	66°36'52"	150°41'24"	11.7		1975- C	1975			
663400152383000	Koyukuk River at Allakaket	66°34'00"	152°38'30"				1972			
662603150380700	Kanuti River near Bettles	66°26'03"	150°38'07"				1971-72			1977
15564900	Koyukuk River at Hughes	66°02'51"	154°15'30"	a18700	1960-		1955; 60-61; 67; 71-74; 76; 78		1965-72	
661118155415500	Bear Creek at Hogatza	66°11'18"	155°41'55"				1977		1977	
644315158055400	Muktuk Creek at Nulato	64°43'15"	158°05'54"				1972			

Table 1. -- Index of streamflow and water-quality records to September 30, 1978 - Yukon Basin, Alaska -- Continued

a - approximately; C - Crest-stage; D - Daily; G - Gage heights and/or streamflow data; L - Low flow; S - Seasonal or fragmentary

Station Identification	Name	Location		Drainage area (square miles)	Streamflow		Water-Quality			
		Latitude	Longitude		Continuous record	Partial record	Chemical	Water temperature	Sediment	Biological
15565200	Yukon River at Kaltag	64°19'40"	158°43'10"	a296000	1956-66		1956-58			
623930160112000	Yukon River at Anvik	62°39'30"	160°11'20"				1915-16 D			
15565235	Ophir Creek near Takotna	63°08'42"	156°31'15"	6.19	1975-		1976			
15565300	Innoko River at Shageluk	62°40'50"	159°33'45"				1956			
15565447	Yukon River at Pilot Station	61°56'04"	162°52'50"	a321000	1975-		1954 D; 55- 56; 75-	1976-	1975-	1975-
15565450	Andreafsky River at St. Marys	62°03'05"	163°10'00"				1954			
620505163434500	Yukon River at Mountain Village	62°05'05"	163°43'45"				1954 D; 55- 56; 58-59			
624330164122000	Yukon River at New Kwiguk	62°43'30"	164°12'20"				1970			
624120164361500	Yukon River at Alakanuk	62°41'20"	164°36'15"				1972			

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