

GEOLOGICAL SURVEY CIRCULAR 396

INDEX OF SURFACE WATER RECORDS
TO SEPTEMBER 30, 1955

ALASKA

PROPERTY OF
U. S. GEOLOGICAL SURVEY
PUBLIC INQUIRIES OFFICE
SAN FRANCISCO, CALIFORNIA

UNITED STATES DEPARTMENT OF THE INTERIOR
Fred A. Seaton, *Secretary*

GEOLOGICAL SURVEY
Thomas B. Nolan, *Director*

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INDEX OF SURFACE-WATER RECORDS TO SEPTEMBER 30, 1955

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By E. G. Bailey

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EXPLANATION

This index lists the streamflow and reservoir stations in Alaska for which records have been or are to be published in reports of the Geological Survey for periods prior to September 30, 1955.

The stations are listed in the downstream order. Starting at the headwater of each stream all stations are listed in a downstream direction. Tributary streams are indicated by indentation and are inserted between main-stem stations in the order in which they enter the main stream. To indicate the rank of any tributary on which a record is available and the stream to which it is immediately tributary, each indentation in the listing of stations represents one rank. A stream name only is inserted where necessary for the purpose of showing the proper rank or order of tributaries.

Station names are given in their most recently published forms. Parentheses around part of a station name indicate that the enclosed word or words were used in an earlier published name of the station or in a name under which records were published by some agency other than the Geological Survey.

The drainage areas, in square miles, are the latest figures published or otherwise available at this time. Drainage areas that were obviously inconsistent with other drainage areas on the same stream have been omitted.

Under "period of record" breaks of less than a 12-month period are not shown. A dash not followed immediately by a closing date shows that the station was continued in operation beyond September 30, 1955. The years given are calendar years.

Records both of gage height and of discharge are listed for streamflow stations, and records of gage height and of contents (or of change in contents) are listed for stations on reservoirs. Records of gage heights only and records consisting only of monthly figures either of streamflow or reservoir contents are designated by symbols and footnotes. For early years when daily discharges were not generally published by the Geological Survey, published daily gage heights and a published rating table were considered to be equivalent to daily discharges.

An alphabetical index of streams, canals, and reservoirs is given on pages 9, 10.

<u>Gaging station</u>	<u>Drainage area (sq mi)</u>	<u>Period of record</u>
<u>Southeastern Alaska</u>		
Davis River near Hyder (at Portland Canal).....	a/80	1930-40†.
Winstanley Creek near Ketchikan (at Behm Canal).....	a/13	1936-38†; 1947-
Punchbowl Lake Outlet near Ketchikan (at Rudyerd Bay)....	a/12	1923-30†.
Short Creek near Bell Island (at Short Bay).....	a/20	1922-25†.
Shelokum Lake Outlet near Bell Island (at Bailey Bay)....	a/18	1915-20; 1921-25†.
Tyee Creek near Wrangell.....	a/14	1921-22†; 1924-27†.
Harding River near Wrangell.....	a/95	1951-
Mill Creek near Wrangell.....	a/37	1915-17; 1922†; 1924-25†; 1927-28†.
Cascade Creek near Petersburg.....	23.0	1917-20; 1921-28†; 1946-
Scenery Creek near Petersburg.....	30.0	1949-52.
Sweetheart Falls Creek near Juneau (at Port Snettisham)...	a/27	1915-17; 1918-20; 1920-27†.
Speel River:		
Long Lake Outlet near Juneau (at Port Snettisham).....	30.2	1913-15.
Long River near Juneau (below Second Lake at Port Snettisham).....	32.5	1915-20; 1921-24†; 1926-33†; 1951-
Speel River near Juneau (at Port Snettisham).....	228	1916-18.
Crater Creek (Crater Lake Outlet) near Juneau (at Port Snettisham).....	11.4	1913-20; 1921†; 1922-24†; 1927-32†.
Dorothy Creek near Juneau (at Taku Inlet).....	15.2	1929-45†; 1945-
Carlson Creek at Sunny Cove, near Juneau.....	22.3	1914†; 1915-20.
Carlson Creek near Juneau.....	24.3	1951-
Grindstone Creek near Juneau (at Taku Inlet).....	a/3.8	1918-20.
Sheep Creek near Juneau (near Thane).....	4.30	1911-13†; 1916-20; 1948-
Gold Creek at Juneau.....	9.76	1918-20; 1946-48; 1949-
Lemon Creek near Juneau.....	12.1	1951-
Auke Creek near Auke Bay.....	3.75	1947-50.
Sherman Creek at Comet (at Kensington Mine).....	3.65	1914-16.
Streams on Annette Island:		
Purple Lake Outlet near Metlakatla.....	a/6.8	1947-
Streams on Revillagigedo Island:		
Ward Creek:		
Perseverance Creek near Wacker.....	2.81	1931-39†; 1948-
Ward Creek near Wacker.....	14.0	1948-
Ketchikan Creek at Ketchikan.....	13.5	1909-12; 1915-19.
Beaver Falls Creek near Ketchikan (at George Inlet)....	a/5.8	1917; 1920-25†; 1927-32†.
Mahoney Creek near Ketchikan (at George Inlet).....	5.70	1920; 1921-33†; 1947-
Falls Creek (Swan Lake Outlet) near Ketchikan (at Carroll Inlet).....	36.5	1916-20; 1921-28†; 1927-33†; 1946-
Fish Creek near Ketchikan (near Sea Level; at Thorne Arm).....	32.1	1915-20; 1921-35†; 1938-45†; 1945-
Ells Creek near Ketchikan (at Behm Canal).....	19.7	1927-38†; 1947-
Manzanita Creek near Ketchikan (near Manzanita Bay)....	33.9	1927-37†; 1947-
Grace Creek near Ketchikan (at Behm Canal).....	30.2	1927-37†.
Orchard Creek (Orchard Lake Outlet) near Bell Island (near Shrimp Bay).....	a/59	1915-20; 1921-27†.
Streams on Prince of Wales Island:		
Reynolds Creek near Hydaburg.....	a/5.7	1951-
Myrtle Creek at Niblack.....	a/3.9	1917-20; 1921†.
Karta River near Kasaan (at Karta Bay).....	49.5	1915-20; 1921-22†.
Streams on Baranof Island:		
Sawmill Creek (Medvetohs River) near Sitka.....	39.0	1920-22†; 1928-42†; 1945-
Green Lake Outlet near Sitka.....	a/31	1915-20; 1921-25†.
Maksoutof River near Port Alexander.....	a/26	1951-
Deer Lake Outlet near Port Alexander.....	a/9.2	1951-
Coal Creek near Baranof (at Cascade Bay).....	28.5	1922-28†.
Baranof River (Baranof Lake Outlet) at Baranof.....	29.5	1915-20; 1921-28†.
Takatz Creek near Baranof.....	a/18	1951-
Streams on Admiralty Island:		
Hasselborg Creek near Angoon.....	58.7	1951-
Streams on Chichagof Island:		
Porcupine River (Creek) near Chichagof (near Nickel)...	7.12	1918-20.
Falls Creek near Chichagof (at Nickel).....	6.48	1918-20.
<u>Alaska West of Longitude 141°</u>		
Copper River:		
Gakona River at Gakona.....	a/620	1948; 1949-
Tazlina River near Glennallen.....	a/2,670	1949-50; 1951-

† Monthly figures of discharge or contents only.

a/ Approximately.

<u>Gaging station</u>	<u>Drainage area (sq mi)</u>	<u>Period of record</u>
Alaska West of Longitude 141°--Continued		
Copper River near Copper Center.....	-	1908*.
Klutina River at Copper Center.....	a/880	1908*; 1913; 1949-
Tonsina River at Tonsina.....	a/420	1950-
Chitina River:		
Nizina River:		
Kennicott Glacier outflow:		
McCarthy Creek near McCarthy.....	a/71	1913.
Copper River near Chitina.....	a/20,600	1950; 1952.
Copper River near Cordova (at Miles Glacier).....	a/21,800	1907-10*; 1913.
Eyak River:		
Power Creek near Cordova.....	20.5	1913*; 1947-
Humpback Creek near Cordova.....	-	1913*.
Gladhaugh Creek at Elevation 250 feet.....	a/.6	1913*.
Millard (Bottle) Creek near Ellamar (at Galena Bay).....	a/12	1913.
Duck River near Ellamar (at Galena Bay).....	26.7	1913.
Solomon Gulch near Valdez.....	a/19	1948-
Gold Creek near Valdez.....	a/9.5	1913.
Uno Creek near Valdez (at Shoup Bay).....	a/5.0	1913.
Davis Creek at Golden.....	7.80	1913.
Avery River near Golden.....	9.53	1913.
Hobo Creek near Golden.....	a/5.1	1913.
Resurrection River:		
Salmon Creek:		
Lost Creek near Seward.....	7.96	1948-50.
Anchor River at Anchor Point.....	226	1953-
Kasilof River near Kasilof.....	738	1949-
Kenai River:		
Ptarmigan Creek at Lawing.....	32.6	1947-
Trail River:		
Grant Creek near Moose Pass.....	44.2	1947-
Trail River near Lawing.....	195	1947-
Falls Creek near Lawing (at railroad bridge, near Roosevelt).....	a/15	1913.
Quartz Creek near Gilpatricks (at Fairman's cabin, near Roosevelt).....	a/30	1913.
Crescent Creek near Cooper Landing.....	31.7	1949-
Kenai Lake at Roosevelt.....	-	1913*.
Kenai River at Cooper Landing.....	634	1947-
Cooper Creek near Cooper Landing.....	31.8	1949-
Kenai River near Cooper Landing (at Kenai Dredging Co.'s camp).....	728	1913-14.
Russian River near Cooper Landing.....	61.8	1947-54.
Russian River at mouth, near Cooper Landing.....	71.0	1913.
Resurrection Creek at Hope.....	162	1949-51.
East Fork (head of Sixmile Creek):		
Canyon Creek:		
Mills Creek near Gilpatricks (2 miles above mouth)...	a/25	1913.
Sixmile Creek at Sunrise.....	263	1913.
Campbell Creek:		
South Fork Campbell Creek near Anchorage.....	a/28	1947-
Ship Creek near Anchorage.....	91.2	1946-
Eklutna Creek:		
Eklutna Lake near Palmer.....	119	1946-*
Eklutna Creek near Palmer.....	119	1946-
Matanuska River:		
Caribou Creek near Sutton.....	289	1955-
Matanuska River at Palmer.....	b/2,000	1949-
Cottonwood Creek near Wasilla.....	a/21	1949-54.
Little Susitna River:		
Fishhook Creek at mile 33½.....	a/4.7	1913*.
Little Susitna River near Palmer (at mile 28).....	61.3	1913*; 1948-
Susitna River at Gold Creek.....	a/6,160	1949-
Willow Creek:		
Craigie Creek near Wasilla (at Gold Bullion mill)....	a/2.6	1913.
Streams on Kodiak Island:		
Uganik River near Kodiak.....	123	1951-
Kvichak River:		
Newhalen River:		
Tanalian River near Port Alsworth.....	190	1951-

* Gage heights or gage heights and discharge measurements only.

* Fragmentary record.

a/ Approximately.

b/ About.

<u>Gaging station</u>	<u>Drainage area (sq mi)</u>	<u>Period of record</u>
Alaska West of Longitude 141°--Continued		
Kvichak River--Continued		
Newhalen River near Iliamna.....	b/3,600	1951-
Nushagak River:		
Nuyakuk River near Dillingham.....	1,486	1953-
Kuskokwim River at Crooked Creek.....	a/30,800	1951-
Yukon River:		
Dennison Fork (head of Fortymile River) near Chicken (at mouth).....	a/1,540	1912.
Mosquito Fork:		
Kechumstuk Creek near Chicken (at mouth).....	189	1910-12.
Mosquito Fork near Chicken (at Kechumstuk).....	824	1910-12.
Gold Creek at mouth.....	115	1911*.
Walker Fork at Poker Creek (above Poker Creek).....	7.37	1912.
Walker Fork at Boundary (above Cherry Creek).....	15.8	1911; 1912*.
Walker Fork near Boundary (above Twelvemile Creek).....	70.2	1910.
Wade Creek near Jack Wade (at claim "No. 10 above")	23.1	1910-12.
Napoleon Creek near Franklin (at mouth).....	13.3	1911.
South Fork Fortymile River (continuation of Dennison Fork) at Franklin.....	a/3,180	1910-12.
Bucksidin Creek above Fortyfive Pup.....	a/33	1910-12*.
Fortyfive Pup near Franklin (at claim No. 13).....	a/9.1	1910-12.
North Fork Fortymile River above Middle Fork, near Franklin.....	724	1910.
Hutchinson Creek:		
Confederate Creek near Franklin (at mouth)	b/9	1912.
Hutchinson Creek below Confederate Creek, near Franklin.....	16.6	1911*; 1912.
Montana Creek near Franklin (at claim "No. 7 above").....	a/5.9	1910-12.
Hutchinson Creek below Montana Creek, near Franklin	a/29	1910; 1911-12*.
North Fork Fortymile River near Franklin (at the Kink).....	a/2,010	1910-12.
King Solomon Creek (head of O'Brien Creek) at Liberty (at Liberty cabin).....	54.2	1911-12.
Liberty Fork at mouth.....	43.1	1911-12*.
Dome Creek near Dome Creek (at Auburn Mining Co.'s camp).....	24.9	1912.
Fortymile River at Steel Creek.....	a/5,890	1910-12.
Steel Creek at Steel Creek (at mouth).....	12.5	1910-12.
Canyon Creek:		
Squaw Gulch near Bonanza Bar (at claim "No. 1 above").....	24.4	1910-12.
Canyon Creek near Bonanza Bar (below Squaw Gulch)....	56.5	1910-12.
Yukon River at Eagle.....	a/122,000	1911-12; 1913†; 1950-
Mission Creek above Oregon Creek.....	a/20	1911*.
Mission Creek near Eagle (above Colorado Creek).....	84.8	1910.
Wolf Creek near Eagle (above Swanson's dam).....	19.5	1911.
American Creek near Gravel Gulch (at claim "No. 8 above").....	24.1	1910-12.
Discovery Fork American Creek near Gravel Gulch (below Star Gulch).....	14.8	1910-12.
American Creek at Eagle (at United States Pumping Plant).....	67.3	1910-11; 1912*.
Seventymile River above Plume Creek, near Crooked Creek.....	129	1910; 1912*.
Plume Creek near Crooked Creek (one-fourth mile above mouth).....	38.7	1910; 1911*; 1912.
Alder Creek near Crooked Creek (at claim "No. 7 above").....	11.8	1910-12.
Barney Creek near Crooked Creek (above ditch intake).	-	1910.
Barney Creek ditch below the forks.....	-	1912.
Sonicksen Creek near Crooked Creek (above ditch intake).....	12.6	1910; 1911-12*.
Washington Creek near Crooked Creek (above dam).....	15.6	1912.
Seventymile River near Crooked Creek (at the falls)....	465	1910-12.
Crooked Creek at Crooked Creek (below Eldorado Creek)	17.2	1910-12.
Fox Creek near Crooked Creek (at Rolf's claim).....	a/8.3	1911-12.

* Gage heights or gage heights and discharge measurements only.

† Monthly figures of discharge or contents only.

* Fragmentary record.

a/ Approximately.

b/ About.

<u>Gaging station</u>	<u>Drainage area (sq mi)</u>	<u>Period of record</u>
Alaska West of Longitude 141°--Continued		
Yukon River--Continued		
Ptarmigan Creek (head of Birch Creek):		
Mastodon Fork Eagle Creek near Miller House (above storage dam).....	a/4.1	1909.
Birch Creek above Twelvemile Creek, near Miller House..	a/88	1911.
Birch Creek below Twelvemile Creek, near Miller House..	141	1911-12.
Fryingpan Creek near Miller House (below Forks).....	15.9	1910.
Great Unknown Creek near Miller House (at mouth).....	41.2	1912.
Birch Creek below Great Unknown Creek, near Miller House.....	376	1912.
Munson Creek (head of Clums Fork):		
Lawson Creek near Chena Hot Springs (at mouth).....	21.6	1912.
Clums Fork near Chena Hot Springs (below Munson Creek).....	46.4	1912.
Birch Creek below Clums Fork, near Miller House.....	a/600	1910-11.
Birch Creek near Circle Springs (above Sheep Creek)....	873	1911-12.
Buckley Bar Creek near Circle Springs (at mouth).....	10.6	1911-12.
Sheep Creek at mouth.....	46.7	1911-12*.
Porcupine Creek (head of Crooked Creek) above ditch intake, near Miller House.....	17.8	1910.
Porcupine ditch at intake, near Miller House.....	-	1912.
Porcupine Creek below ditch intake, near Miller House	17.8	1912.
Bonanza Creek above ditch intake, near Miller House	a/7.9	1908-10.
Bonanza ditch at intake, near Miller House.....	-	1910-12.
Bonanza ditch below Porcupine ditch, near Miller House (below junction with Porcupine Branch).....	-	1912.
Bonanza ditch near outlet.....	-	1911-12.
Bonanza Creek below ditch intake, near Miller House	a/7.9	1911-12.
Porcupine Creek below Bonanza Creek, near Miller House.....	39.9	1908-12.
Independence Creek (head of Mammoth Creek) near Miller House (at claim "No. 9 above").....	a/8.6	1911.
Mammoth Creek ditch near Miller House.....	-	1910.
Miller Creek near Miller House (at mouth).....	10.5	1911-12.
Mammoth Creek at Miller House.....	37.1	1908*; 1909-10.
Crooked Creek at Central.....	161	1909-12.
Deadwood Creek near Central (above Switch Creek)...	21.3	1909-12.
Portage Creek near Circle Springs (4 miles above Medicine Lake).....	10.9	1912.
Birch Creek near Circle (at Fourteenmile House).....	a/2,150	1908-12.
Preacher Creek:		
Bachelor Creek near Miller House (below Costa Fork).....	11.4	1909; 1910*.
Beaver Creek:		
Nome Creek near Chatanika (4 miles above Moose Creek)	a/20	1912.
Nome Creek above Ophir Creek, near Chatanika.....	a/76	1911-12.
Hess Creek:		
Troublesome Creek:		
Quail Creek near Rampart (at claim "No. 7 above")..	a/8.5	1909.
Quail Creek at mouth, near Rampart (at claim "No. 9 below").....	20.2	1908-10.
Troublesome Creek near Rampart (below Quail Creek)...	43.2	1908-9; 1910*; 1912*.
Minook Creek:		
Hoosier Creek near Rampart (at claim "No. 11 above")..	25.7	1908-9.
Minook Creek near Rampart (above Little Minook Creek)...	a/130	1908-9.
Little Minook Creek near Rampart (at claim "No. 9 above").....	a/5.9	1908-9.
Hunter Creek near Rampart (at claim "No. 17 above")..	33.4	1908.
Yukon River at Rampart.....	b/208,000	1953-
Tanana River at Northway Junction.....	a/3,280	1949-
Tanana River near Tok Junction.....	a/6,800	1950-53.
Tok River near Tok Junction.....	a/930	1951-54.
Tanana River near Tanacross.....	a/8,550	1953-
Tanana River at Big Delta.....	a/13,500	1948-52; 1953-
Banner Creek at Richardson (at mouth).....	21.5	1909-10.
Salcha River:		
Junction Creek (head of Redmond Creek) near Richardson (above Moose Lake Outlet).....	23.6	1908-10; 1912.
Salcha River near Salchaket (at mouth).....	a/2,170	1908-10; 1948-

* Fragmentary record.

a/ Approximately.

b/ About.

Gaging station	Drainage area (sq mi)	Period of record
Alaska West of Longitude 141°--Continued		
Yukon River--Continued		
Tanana River--Continued		
Chena River near Chena Hot Springs (above Shamrock Creek).....	137	1912.
West Fork Chena River:		
North Fork Chena River near Chena Hot Springs (above Monument Creek).....	93.8	1912.
Monument Creek at Chena Hot Springs.....	30.1	1912.
North Fork Chena River below Monument Creek, near Chena Hot Springs.....	129	1912.
Chena River near Fairbanks (above Little Chena River) ^a /1,440		1910-12.
Little Chena River above Sorrels Creek, near Chatanika.....	^a /79	1907-8; 1910.
Sorrels Creek near Chatanika (above Elliott Creek).....	^a /21	1907-8; 1910.
Elliott Creek near Chatanika (near mouth).....	13.6	1907-8; 1910.
Fish Creek below Solo Creek, near Chatanika.....	21.5	1910-11; 1912*.
Fish Creek above Fairbanks Creek, near Chatanika.....	^a /39	1907-8.
Miller Creek near Chatanika (at mouth).....	16.7	1908; 1910.
Fish Creek at mouth, near Chatanika.....	90.2	1908; 1910.
Little Chena River near Chatanika (below Fish Creek).....	228	1908; 1910.
Chena Slough near Fairbanks.....	23.5	1948-52.
Chena River (Slough) at Fairbanks..... ^{a/c} /2,150		1907*; 1947-
Nenana River near Windy..... ^a /710		1950-
Nenana River near Healy..... ^a /1,910		1950-
Tolovana River:		
McManus Creek (head of Chatanika River):		
Smith Creek near Chena Hot Springs (above Pool Creek).....	17.0	1911.
Pool Creek near Chena Hot Springs (at mouth)....	^a /14	1911.
McManus Creek near Chena Hot Springs (at mouth)....	^a /80	1907; 1910-12.
Hope Creek (head of Faith Creek):		
Charity Creek near Chena Hot Springs (above Homestake Creek).....	^a /6.9	1910; 1912.
Homestake Creek near Chena Hot Springs (at mouth).....	^a /5.6	1910; 1912.
Faith Creek near Chena Hot Springs (at mouth)....	^a /51	1907; 1911-12.
Chatanika River near Chena Hot Springs (below Faith Creek).....	132	1907-8; 1910-12.
Kokomo Creek near Chatanika (above Alder Creek)...	^a /33	1907.
Chatanika ditch near Chatanika (near outlet).....	-	1910.
Chatanika River near Chatanika (below Poker Creek). Goldstream Creek near Fox (at claim "No. 6 below").....	458	1907-12.
	28.6	1907.
Tatalina River:		
Washington Creek above Aggie Creek, near Martin	117	1908.
Aggie Creek near Martin (at mouth).....	35.8	1908.
Washington Creek near Martin (below Aggie Creek).....	153	1908.
Baker Creek:		
New York Creek near Eureka (at ditch intake).....	^a /4.7	1908-9.
Thanksgiving ditch near outlet.....	-	1908-9.
California Creek near Eureka (at ditch intake)....	^a /8.7	1908-9.
California branch of Thanksgiving ditch near intake.....	-	1908.
Eureka Creek:		
Pioneer Creek near Eureka (at What Cheer Bar ditch intake).....	^a /8.1	1908-9.
What Cheer Bar ditch near intake.....	-	1909.
Baker Creek at road crossing.....	232	1908*.
Mutlinana Creek near Eureka (near Cairo Creek)....	42.7	1908-9.
Sullivan Creek (head of Patterson Creek) at Tofty (above Tofty ditch intake).....	15.6	1908-9.
Fish River:		
Fargon River near Boston (at intake).....	^a /20	1909.
Fargon ditch at intake, near Boston.....	-	1909.
Fargon ditch below McKelvie Creek.....	-	1908-9.
Fargon ditch below Helen Creek, near Boston.....	-	1906-9.

* Gage heights or gage heights and discharge measurements only.

† Fragmentary record.

^a/ Approximately.

^c/ Includes Noyes Slough.

<u>Gaging station</u>	<u>Drainage area (sq mi)</u>	<u>Period of record</u>
Alaska West of Longitude 141°--Continued		
Fish River--Continued		
Niukluk River:		
American Creek below Auburn Ravine.....	a/13	1908*.
American Creek below Game Creek.....	a/24	1908*.
Casadepaga River near Casadepaga (below Moonlight Creek).....	a/47	1908.
Ophir Creek:		
Canyon ditch near intake, near Council.....	-	1906; 1907*; 1908-9.
Canyon ditch above claim "No. 10 above".....	-	1909.
Solomon River at (below) East Fork.....	a/56	1908-9.
Buffalo Creek (head of Nome River):		
Campion ditch at Black Point, near Nome.....	-	1906-9.
Nome River above Miocene ditch intake, near Nome.....	a/15	1906-8.
Miocene ditch at Black Point, near Nome.....	-	1906-10.
Miocene ditch at Clara Creek.....	-	1907; 1909.
Miocene ditch above Hobson Creek, near Nome.....	-	1907-10.
Miocene ditch below Hobson Creek, near Nome.....	-	1907-10.
Miocene ditch below the flume.....	-	1906-10.
Nome River below Miocene ditch intake, near Nome.....	a/15	1909.
David Creek:		
David Creek ditch near Nome (opposite Blackpoint)....	-	1906-9.
Seward ditch at intake, near Nome.....	-	1907-10.
Seward ditch below Hobson Branch, near Nome.....	-	1909-10.
Seward ditch below Dexter Creek flume.....	-	1909-10.
Seward ditch above Newton Gulch.....	-	1909-10.
Pioneer ditch at intake, near Nome.....	-	1907*; 1908-10.
Nome River near Nome (below Pioneer ditch intake).....	a/37	1907*; 1908-10.
Hobson Creek near Nome (at Miocene ditch intake).....	a/2.6	1907-9.
Hobson branch of Seward ditch.....	-	1909.
Snake River near Nome (above Glacier Creek).....	a/69	1907.
Penny River:		
Sutton ditch at intake, near Oregon.....	-	1907.
Penny River near Oregon (at intake).....	a/19	1907.
Simuk River (Upper Simuk River) near Nome (at elevation 700 feet).....	a/8.2	1907.
Windy Creek near Nome (at elevation 650 feet).....	a/12	1907.
North Star Creek near Nome (at elevation 900 feet)...	a/2.3	1907.
Stewart River:		
Cedric ditch above penstock.....	-	1907.
Pall Creek.....	-	1906*.
Pond Creek.....	-	1906*.
Glacier Creek.....	-	1906*.
Kruzgamepa River:		
West Fork Grand Central River (head of Kruzgamepa River) at pipe intake, near Iron Creek.....	a/2.6	1906-7; 1909*.
West Fork Grand Central River at ditch intake, near Iron Creek.....	a/5.4	1906-7.
Crater Lake Outlet near Iron Creek.....	a/1.8	1906-9.
West Fork Grand Central River near Iron Creek (at the forks).....	a/7.7	1907-9.
North Fork Grand Central River at pipe intake, near Iron Creek.....	a/2.3	1908-7; 1909.
North Fork Grand Central River near ditch intake, near Iron Creek.....	a/5.5	1906.
North Fork Grand Central River near Iron Creek (at the forks).....	a/6.9	1907.
Grand Central River below the forks, near Iron Creek.....	14.6	1906; 1908-10.
Gold Run near Iron Creek (near mouth of canyon).....	10.5	1906-7.
Thompson Creek near Iron Creek (near ditch intake)....	a/2.5	1906-9.
Nugget Creek at Miocene ditch intake.....	a/2.1	1907.
Grand Central ditch near Iron Creek.....	-	1907; 1909.
Grand Central River near Iron Creek (below Nugget Creek).	a/44	1906.
Jett Creek:		
Jett Creek ditch near Iron Creek.....	-	1907; 1909.
Kruzgamepa River near Iron Creek (at outlet of Salmon Lake).....		
Kruzgamepa River at Iron Creek (above Iron Creek).....	a/84	1906-10.
Dome Creek (head of Iron Creek) below Hardluck Creek...	153	1908.
Iron Creek below Canyon Creek.....	12.3	1907*.
Iron Creek near Iron Creek (above tunnel).....	a/38	1907*.
Iron Creek flume at intake.....	a/50	1908-9.
	-	1909.

* Fragmentary record.

a/ Approximately.

<u>Gaging station</u>	<u>Drainage area (sq mi)</u>	<u>Period of record</u>
Alaska West of Longitude 141°--Continued		
Krugamepa River--Continued		
Iron Creek at mouth.....	-	1909*.
Pass Creek near Pilgrim Springs (below dam site).....	a/3.7	1909.
Smith Creek near Marys Igloo (below Swift Creek).....	a/6.8	1908*.; 1909.
West End Creek.....	-	1909*.
Osborn Creek.....	-	1909*.
Middle Creek.....	-	1909*.
Kuzitrin River:		
Kougarok River near Taylor (at intake).....	a/44	1907-9.
Homestake ditch at intake, near Taylor.....	-	1907-9.
Homestake ditch at penstock.....	-	1907*.
Taylor Creek:		
North Star ditch near Taylor (above siphon).....	-	1907.
Taylor Creek near Taylor (at Cascade intake).....	73.4	1907.
Henry Creek near Taylor (at mouth).....	a/51	1908-10.
Kougarok River below Henry Creek, near Taylor.....	225	1909.
Kougarok River above Coarse Gold Creek, near Taylor....	254	1907-9.
Coarse Gold Creek near Taylor (near mouth).....	a/34	1909.
North Fork Kougarok River near Taylor (above Eureka Creek).....	a/66	1908-9.
Kuzitrin River near Bunker Hill (at Lane's Landing).....	a/1,750	1908-10.
Serpentine River:		
Quartz Creek above Bismark Creek.....	-	1907*.
Goodhope River near Cottonwood (below Esperanza Creek)...	194	1909.
Immachuk River at Utica (below Logan Gulch).....	145	1909.
Kugruk River:		
Imuruk Lake.....	102	1909*.
Fairhaven ditch at intake, near Utica.....	-	1909.
Fairhaven ditch at Camp 2, near Utica.....	-	1909.
Fairhaven ditch at Snow Gulch, near Utica.....	-	1909.
Kugruk River near Utica (below Fairhaven ditch intake)...	102	1909.
Kugruk River near Candle (above Reindeer Creek).....	556	1909.
Chicago Creek at Coal Mine.....	a/32	1908*.
Kiwalik River:		
Quartz Creek near Candle (below the forks).....	a/56	1909.
Glacier Creek near Candle (above intake of Candle ditch).....	a/10	1908-9.
Dome Creek at Siphon Crossing.....	a/16	1909.
Hunter Creek near Candle (near ditch intake).....	a/32	1908-9.
Kiwalik River at Candle (below Candle Creek).....	a/800	1909.

* Gage heights or gage heights and discharge measurements only.

‡ Fragmentary record.

a/ Approximately.

ALPHABETICAL LIST OF STREAMS AND RESERVOIRS

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Auke Creek.....	2	Faith Creek.....	8
Avery River.....	3	Fall Creek.....	7
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Baker Creek.....	6	Falls Creek (Revillagigedo Island).....	2
Banner Creek.....	5	Falls Creek (tributary to Trail River)...	3
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