DISCHARGE AT PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

As the number of streams on which streamflow information is likely to be desired far exceeds the number of stream-gaging stations feasible to operate at one time, the Geological Survey collects limited streamflow data at sites other than stream-gaging stations. When limited streamflow data are collected on a systematic basis over a period of years for use in hydrologic analyses, the site at which the data are collected is called a partial-record station. Data collected at these partial-record stations are usable in low-flow or flood-flow analyses, depending on the type of data collected. In addition, discharge measurements are made at other sites not included in the partial-record program. These measurements are generally made in times of drought or flood to give better areal coverage to those events. Those measurements and others collected for some special reason are called measurements at miscellaneous sites.

Records of partial-record stations are presented in the table of annual maximum stage and discharge at crest-stage stations. Discharge measurements made at miscellaneous sites for both low flow and high flow are given in a second table.

CREST-STAGE PARTIAL-RECORD STATIONS

The following table contains annual maximum discharge for crest-stage stations. A crest-stage gage is a device that will register the peak stage occurring between inspections of the gage. A stage-discharge relation for each gage is developed from discharge measurements made by indirect measurements of peak flow or by current meter. The date of the maximum discharge is not always certain, but is usually determined by comparison with nearby continuous-record stations, weather records, or local inquiry. The maximum discharge for each water year is given. The maximum discharge for the current water year and the maximum for the period of record are presented in the table below. However, at some stations the maximum discharge from spring runoff and from rainfall are shown by the symbols S/ and R/, respectively. Information on some lower floods may have been obtained, but is not published herein. The years given in the period of record represent water years for which the annual maximum has been determined.

		[1 0011	iotes at en	d of table				
C4-4:			Water	r year 2001 m	naximum	Period	l of record m	aximum
Station name and number	Location and drainage area	Period of record	Date	Gage height (ft)	Discharge (ft ³ /s)	Date	Gage height (ft)	Discharge (ft ³ /s)
		SOU	JTHEAST A	ALASKA				
Cupola Peak Creek at Bear Cove near Sitka (15088400)	Lat 57°00′39″, long 135°09′11″, in NE^{1}_{4} SE^{1}_{4} SE^{1}_{4} sec. 13, T. 56 S., R. 64 E. (Sitka A-4 quad), on Baranof Island, in the Tongass National Forest, on left bank 200 ft downstream from Green Lake road crossing, 400 ft upstream from mouth at south shore of Bear Cove in Silver Bay, and about 7.1 mi southeast of Sitka. Drainage area is 0.43 mi².	2000-2001	12-05-00	10.77	n	9-04-00 and 12-05-00	10.77	n
North Fork Peterson Creek near Auke Bay (15109045)	Lat 58°17′02″, long 134°39′49″, in SE¹/4 NW¹/4 SW¹/4, sec. 29, T. 41 S., R. 66 E. (Juneau B-2 SW quad), City and Borough of Juneau, on Douglas Island, Tongass National Forest, on left bank, 300 ft upstream from mouth, 7.3 mi south of Auke Bay, and 9.5 mi west of Douglas. Drainage area is 1.59 mi²., revised.	1997-2001	9-18-01	22.01	48	11-01-99 and 12-28-99	23.38	160

			Wate	r year 2001 n	naximum	Perio	d of record m	aximum
Station name and number	Location and drainage area	Period of record	Date	Gage height (ft)	Discharge (ft ³ /s)	Date	Gage height (ft)	Discharge (ft ³ /s)
		SOUTI	H-CENTRA	L ALASKA				
Dry Creek near Glennallen (15201000)	Lat 62°08′49″, long 145°28′31″, in NE¹/4 sec. 7, T. 4 N., R.1 W. (Gulkana A-3 quad), on left bank 135 ft upstream from culvert at mi 119 Richardson Highway and 3.3 mi north of Glennallen. Drainage area is 11.4 mi².	1963-2001	401 4-27-01 9-03-01	f15.33 15.20 <14.52	u S/71 R/<39	572	d25.88	546
McCarthy Creek at McCarthy (15210025)	Lat $61^{\circ}25'54''$, long $142^{\circ}55'02''$, in $NW^{1}/_{4}$ $NW^{1}/_{4}$ $NE^{1}/_{4}$ sec. 19, T. 5 S., R. 14 E. (McCarthy B-6 quad), on right bank 1100 ft upstream from large boulder near footbridge at trail crossing at McCarthy, 0.8 mi upstream from mouth. Drainage area is is 79.0 mi ² .	1994-2001	9-27-00 7-09-01 9-19 -01	j80.27 79.61 <78.93	geR/4,000 S/1,950 R/<850	9-27-00	j80.27	ge4,000
Boulder Creek near Tiekel (15212500)	Lat $61^{\circ}20'08''$, long $145^{\circ}18'26''$, in $SE^{1}/_{4}$ $SW^{1}/_{4}$ $NW^{1}/_{4}$ sec. 19, T. 6 S., R. 1 E. (Valdez B-4 quad), on left downstream wingwall of bridge at mi 51.4 of old Richardson Highway, 0.2 mi downstream from culvert on present Richardson Highway, and 0.7 mi north of Tiekel. Drainage area is 9.80 mi ² .	1964-2001	6-14-01 7-06-01	10.38 10.55	S/284 R/407	8-07-81	11.72	1,330
Ptarmigan Creek Tribu- tary near Valdez (15212800)	Lat $61^{\circ}08'12''$, long $145^{\circ}44'32''$, $NW^{1}/_{4}$ $NE^{1}/_{4}$ sec 34, T. 8 S., R. 3 W. (Valdez A-5 quad), on left bank 275 ft upstream from Richardson Highway, 21 mi east of Valdez. Drainage area is 0.72 mi ² .	1965-70 1996-2001	601 9-05-01	f78.52 77.55	u R/42	965	d10.82	85
Mineral Creek near Valdez (15227500)	Lat $61^{\circ}08'30''$, long $146^{\circ}21'42''$, in $SW^{1}/_{4}$ $NE^{1}/_{4}$ $SE^{1}/_{4}$ sec. 30, T. 8 S., R. 6 W. (Valdez A-7 quad), on right bank 120 ft upstream from bridge, 1.8 mi upstream from mouth, and 0.5 mi northwest of Valdez. Drainage area is 44.0 mi ² .	i1976-81, 1990-2001	5-28-01 9-05-01	<11.40 <11.40	S/<1,520 R/<1,520	676	di 90.81	5,570

G:			Wate	r year 2001 n	naximum	Period	of record m	aximum
Station name and number	Location and drainage area	Period of record	Date	Gage height (ft)	Discharge (ft ³ /s)	Date	Gage height (ft)	Discharge (ft ³ /s)
		SOUTH-CEN	TRAL ALA	SKA—Conti	nued			
Shakespeare Creek at Whittier (15236200)	Lat $60^{\circ}46'35''$, long $148^{\circ}43'35''$, in NE $^{1}/_{4}$ sec. 22, T. 8 N., R. 4 E. (Seward D-5 quad), on upstream right wingwall of concrete bridge 0.5 mi upstream from mouth, and 1.8 mi west of the Alaska railroad terminal building at Whittier. Drainage area is 1.61 mi 2 .	1970-80, 1984-2001	6-28-01 8-29-01	<9.86 12.35	S/<282 R/528	9-20-95	14.90	690
Glacier Creek at Bruno Road near Seward (15237900)	Lat 60°10′49″, long 149°22′46″, in NW¹/4 sec.13, T. 1 N., R. 1 W. (Seward A-7 NE quad), Kenai Peninsula Borough, on left bank 25 ft upstream from Bruno Road bridge, and 5.6 mi northeast of Seward. Drainage area is indeterminate.	1987-2001	4-29-01 6-29-01 8-30-01	f8.96 7.76 8.61	u S/363 R/370	10-11-86	15.70	4,200
Fritz Creek near Homer (15239500)	Lat 59°42′30″, long 151°20′35″, in SW¹/₄ SW¹/₄ sec. 28, T. 5 S., R. 12 W. (Seldovia C-4 quad), Kenai Peninsula Borough, on right bank 25 ft downstream from culvert under East End Road, 8 mi east of Homer. Drainage area is 10.4 mi².	1963-85, ‡1986-92, 1993-2001	1-15-01 5-13-01	11.34 10.70	R/259 S/92	10-22-80	d 18.53	852
Anchor River near Anchor Point (15239900)	Lat 59°44′50″, long 151°45′11″, in NE¹/₄ sec. 13, T. 5 S., R. 15 W., (Seldovia C-5 quad), Kenai Peninsula Borough, on right bank at downstream side of bridge on Sterling Highway, 4.3 mi southeast of Anchor Point. Drainage area is 137 mi².	‡1965-73 1974 ‡1978-86 1987 ‡1991-92 2000-01	11-11-00 2-27-01 5-29-01	3.68 f8.67 4.63	R/ 906 u S/ 1,690	11-29-83	d7.42	6,050
Premier Creek near Sutton (15283600)	Lat $61^{\circ}42'40''$, long $149^{\circ}05'12''$, in $SE^{1}_{/4}$ NE $^{1}_{/4}$ sec. 28, T. 19 N., R. 2 E. (Anchorage C-6 quad), on left bank 10 ft downstream from culvert under Buffalo Mine Road, 3.85 mi north from mi 53 Glenn Highway , and 7 mi northeast of Palmer. Drainage area is 3.38 mi ² .	1997-2001	4-29-01 5-27-01 9-06-01	f7.17 6.94 6.88	u S/28 R/24	9-22-00	7.14	47

G			Water	r year 2001 n	naximum	Period of record maximum			
Station name and number	Location and drainage area	Period of record	Date	Gage height (ft)	Discharge (ft ³ /s)	Date	Gage height (ft)	Discharge (ft ³ /s)	
		SOUTH-CEN	TRAL ALA	ASKA—Conti	nued				
Wasilla Creek near Palmer (15285000)	Lat 61°38′37″, long 149°11′46″, in SE¹/4 SW¹/4 sec. 13, T. 18 N., R. 1 E. (Anchorage C-6 quad), Matanuska-Susitna Borough, on right bank 20 ft downstream from culverts on Wasilla Fishhook Road, and 4.1 mi northeast of Palmer. Drainage area is 16.8 mi².	1971, 1976-2001	4-29-01 9-06-01	7.36 <7.69	S/83 R/<119	8-10-71	d17.74	700	
Nancy Lake Tributary near Willow (15290200)	Lat $61^{\circ}41'17''$, long $149^{\circ}57'58''$, in $SE^{1}/_{4}$ $SE^{1}/_{4}$ sec. 34 , T. 19 N., R. 4 W. (Tyonek C-1 quad), Matanuska-Susitna Borough, on left bank 50 ft upstream from culvert at Parks Highway, 0.3 mi upstream from mouth and 4.5 mi southeast of Willow. Drainage area is 8.00 mi ² .	1980, 1983-87, 1989-2001	401 4-24-01 8-16-01	f11.13 10.87 <10.00	u S/70 R/<22	10-11-86	13.21	465	
Raft Creek near Denali (15291100)	Lat 63°03′04″, long 147°16′22″, in SE¹/₄ sec. 36, T. 21 S., R. 2 E.(Healy A-1 quad), Matanuska-Susitna Borough, on right bank 30 ft upstream from culvert at mi 68.9 Denali Highway, and 10.7 mi southeast of Denali. Drainage area is 4.33 mi².	1963-2001	5-23-01 6-24-01 8-03-01	f13.48 10.61 10.62	u S/65 R/66	664	11.72	133	
Myrtle Creek near Kodiak (15297200)	Lat 57°36′12″, long 152°24′12″, in NW¹/₄ SW¹/₄ sec. 6, T. 30 S., R. 19 W. (Kodiak C-2 quad), Kodiak Island Borough, on left bank 0.1 mi upstream from bridge, 0.3 mi upstream from mouth, and 13 mi south of Kodiak. Drainage area is 4.74 mi².	‡1963-86, 1987-2001	5-21-01 9-22-01	3.82 5.70	S/217 R/832	1-03-77	6.93	1,350	
Stapp Creek near Cold Bay (15297609)	Lat $55^{\circ}11'17''$, long $162^{\circ}42'47''$, in $SE^{1}_{/4} SE^{1}_{/4} NW^{1}_{/4}$ sec. 1, T. 58 S., R. 89 W. (Cold Bay A-3 quad), Aleutians East Borough, on left bank, 0.9 mi upstream from mouth, and 1 mi. south of Cold Bay. Drainage area is 1.68 mi ² .	2001	10-24-00 3-29-01 2-15-01	15.67 f16.55 15.02	R/25 u S/5.1	10-24-00	15.67	25	

			Wate	r year 2001 m	naximum	Period	l of record m	aximum
Station name and number	Location and drainage area	Period of record	Date	Gage height (ft)	Discharge (ft ³ /s)	Date	Gage height (ft)	Discharge (ft ³ /s)
		SOUTH-CEN	TRAL ALA	ASKA—Conti	nued			
Frosty Creek near Cold Bay (15297810)	Lat 55°09'59", long 162°48'22", in $SE^{1}_{/4}$ $SW^{1}_{/4}$ $SE^{1}_{/4}$ sec. 8, T. 58 S., R. 89 W. (Cold Bay A-3 quad), Aleutians East Borough, on left bank, 2.8 mi upstream from mouth, and 4.5 mi southwest of Cold Bay. Drainage area is 5.92 mi ²	2001	10-24-00 4-02-01	11.92 11.61	R/497 S/392	10-24-00	11.92	497
		SOU	JTHWEST A	ALASKA				
Chinkelyes Creek Tributary near Pedro Bay (15300350)	Lat $59^{\circ}44'02''$, long $153^{\circ}48'40''$, in $SE^{1}/_{4}$ $NE^{1}/_{4}$ $NE^{1}/_{4}$ sec. 23, T. 5 S., R. 27 W. (Iliamna C-3 quad), on left bank 60 ft upstream from culvert, 8 mi east of Pile Bay, and 11 mi east of Pedro Bay. Drainage area is 0.40 mi ² .	1997-2001	6-26-01 7-19-01	10.90 11.19	S/14 R/23	9-18-99	13.14	144
Moody Creek at Aleknagik (15302900)	Lat 59°16′34″, long 158°35′42″, in SE¹/₄ sec. 30, T. 10 S., R. 55 W. (Dillingham B-7 quad), on left bank 10 ft upstream from culvert entrance, and 500 ft upstream from mouth at Wood River at the Aleknagik Mission. Drainage area is 1.28 mi².	1969-73, 1975-85, 1988-2001	401 5-13-01 7-15-01	18.11 17.76 17.97	u S/10 R/ 14	6-07-71	19.60	55
Gold Creek at Takotna (15303660)	Lat $62^{\circ}59'20''$, long $156^{\circ}04'08''$, in $SE^{1}/_{4}$ $SE^{1}/_{4}$ sec. 34, T. 34 N., R. 36 W. (Iditarod D-1 quad), at Takotna, on right bank, 350 ft upstream from bridge, and 400 ft upstream from mouth. Drainage area is 6.31 mi^{2} .	1987-2001	501 5-29-01 8-20-01	f7.47 7.46 7.00	u S/67 R/33	5-16-99	8.30	131
		Y	UKON AL	ASKA				
Dennison Fork near Tetlin Junction (15305900)	Lat $63^{\circ}25'24''$, long $142^{\circ}29'00''$, in $SW^1/_4$ sec. 14, T. 19 N., R. 15 E. (Tanacross B-3 quad), on left bank 7 ft downstream from culverts at mi 10.7 Taylor Highway, and 8.3 mi northeast of Tetlin Junction. Drainage area is 2.93 mi ² .	1964-2001	n	n	n	764	d16.29	128

Q			Wate	r year 2001 m	naximum	Perio	d of record m	aximum
Station name and number	Location and drainage area	Period of record	Date	Gage height (ft)	Discharge (ft ³ /s)	Date	Gage height (ft)	Discharge (ft ³ /s)
		YUKO	N ALASKA	—Continued				
King Creek near Dome Creek (15344000)	Lat $64^{\circ}23'38''$, long $141^{\circ}24'43''$, in NE $^{1}/_{4}$ SW $^{1}/_{4}$ sec. 16, T. 6 S., R. 32 E. (Eagle B-1 quad), on left bank 1,100 ft upstream from culvert at mi 119.8 Taylor Highway, 0.4 mi upstream from mouth, 4.9 mi east of Dome Creek, and 28 mi south of Eagle. Drainage area is 5.87 mi ² .	1975-82, ‡1983-90, 1991-2001	n	n	n	6-13-97	j17.65	n
Boulder Creek near Central (15439800)	Lat 65°34′05″, long 144°53′13″, in NW¹/4 sec. 32, T. 9 N., R. 14 E. (Circle C-2 quad), on right bank 2,000 ft upstream from bridge at mi 125.4 Steese Highway, 0.7 mi upstream from mouth, and 2.3 mi west of Central. Drainage area is 31.3 mi².	1964-65, ‡1966-82, 1983, ‡1984-86, 1987-2001	5-17-01 5-23-01 7-07-01	f7.6 d38.59 7.56	u S/243 R/583	6-25-89	10.01	1,460
Quartz Creek near Central (15442500)	Lat $65^{\circ}37'09''$, long $144^{\circ}28'55''$, in $SW^{1}/_{4}$ sec. 7, T. 9 N., R. 16 E. (Circle C-1 quad), on left bank 10 ft upstream from culvert at mi 138.1 on Steese Highway, 1 mi upstream from mouth, 19 mi southwest of Circle, and 10 mi east of Central. Drainage area is 17.2 mi ² .	1967, 1969-79, 1989-2001	n	n	n	7-15-95	dj23.08	700
Ray River Tributary near Stevens Village (15453610)	Lat 65°56′57″, long 149°54′55″, in SE¹/4 sec. 17, T. 13 N., R. 11 W. (Livengood D-6 quad), on right bank 10 ft upstream from culvert at mi 63.6 on the Dalton Highway, and 22 mi west of Stevens Village. Drainage area is 8.00 mi².	1977-2001	n	n	n	579	d 21.10	860
Little Jack Creek near Nabesna (15470300)	Lat $62^{\circ}32'39''$, long $143^{\circ}19'22''$, in $SW^{1}/_{4}$ $NW^{1}/_{4}$ $SE^{1}/_{4}$ sec. 22, T. 9 N., R. 11 E. (Nabesna C-5 quad), on left bank 8 ft upstream from the culvert at mi 25.8 Nabesna Road, and 15.6 mi northeast of Nabesna (previously 0.2 mi upstream on left bank). Drainage area is 6.73 mi ²	1975-2001	6-29-00 6-11 -01 7-25-01	18.34 <17.53 21.42	gR/76 S/<69 R/254	579	d 21.10	860

G:			Wate	er year 2001 m	naximum	Period of record maximum			
Station name and number	Location and drainage area	Period of record	Date	Gage height (ft)	Discharge (ft ³ /s)	Date	Gage height (ft)	Discharge (ft ³ /s)	
		YUKO	N ALASKA	—Continued					
Berry Creek near Dot Lake (15476300)	Lat 63°41′23″, long 144°21′47″, in NW¹/ ₄ sec. 13, T. 22 N., R. 5 E. (Mt. Hayes C-1 quad), on left bank 100 ft upstream from former bridge site, at mi 1371.4 on abandoned section of Alaska Highway, 1.9 mi upstream from mouth, and 6.0 mi west of Dot Lake. Drainage area is 65.1 mi².	1964-71, ‡1972-81, 1982-2001	5-16-01 9-03-01	12.63 12.19	S/802 R/593	7-19-64	15.49	2,800	
Suzy Q Creek near Pump Station 10 (15478093)	Lat $63^{\circ}29'43''$, long $145^{\circ}51'27''$, in SW ¹ / ₄ sec. 29, T. 16 S., R. 10 E. (Mt. Hayes B-4 quad), on right bank 30 ft upstream from bridge at mi 224.8 on Richardson Highway, 0.1 mi upstream from mouth, and 6 mi north of Pump Station 10. Drainage area is 1.29 mi ² .	1987, 1989-2001	n	n	n	7-14-87	33.83	1,070	
Ruby Creek above Richardson Highway near Donnelly (15478499)	Lat 63°37′54″, long 145°52′14″, in NE¹/4 sec. 7, T. 15 S., R. 10 E. (Mt. Hayes C-4 quad), on left bank 0.2 mi upstream from Trans-Alaska Pipeline, 0.5 mi upstream from bridge at mi 234.8 on Richardson Highway, 2.2 mi upstream from mouth, and 2.3 mi south of Donnelly. Drainage area is 4.89 mi².	1987-2001	n	n	n	7-14-87	16.95	1,660	
Banner Creek at Richardson (15480000)	Lat 64°17′24″, long 146°20′56″, in SW¹/4 sec. 22, T. 7 S., R. 7 E. (Big Delta B-5 quad), on left bank 400 ft upstream from bridge at mi 295.4 Richardson Highway, 0.2 mi upstream from mouth, and 0.4 mi northwest of Richardson. Drainage area is 20.2 mi².	1964-2001	4-27-01 5-24-01 7-30-01	fj17.1 f15.34 14.10	u S/u R/116	6-26-89	16.38	950	
Slime Creek near Cantwell (15516200)	Lat $63^{\circ}30'34''$, long $148^{\circ}48'39''$, in $SE^{1}/_{4}$ sec. 24, T. 16 S., R. 7 W. (Healy C-4 quad), on right bank 25 ft downstream from culverts at mi 219.9 George Parks Highway, and 9.1 mi northeast of Cantwell. Drainage area is 6.90 mi ² .	1966-2001	401 6-24-01 8-03-01	f18.31 17.05 17.31	u S/84 R/126	767	d14.52	685	

G			Wate	er year 2001 m	naximum	Period of record maximum			
Station name and number	Location and drainage area	Period of record	Date	Gage height (ft)	Discharge (ft ³ /s)	Date	Gage height (ft)	Discharge (ft ³ /s)	
		YUKO	N ALASKA	—Continued					
Dragonfly Creek near Healy (15517980)	Lat $63^{\circ}47'45''$, long $148^{\circ}55'19''$, in $SW^{1}/_{4}$ $SE^{1}/_{4}$ $SW^{1}/_{4}$ sec. 9, T. 13 S., R. 7 W. (Healy D-4 quad), on left bank at mi 242.6 George Parks Highway 100 ft upstream from highway bridge, and 6 mi southeast of Healy. Drainage area is 0.71 mi ² .	1990-2001	n	n	n	7-12-90	d7.59	535	
Globe Creek near Liven- good (15541600)	Lat $65^{\circ}17'08''$, long $148^{\circ}07'56''$, in $SE^{1}/_{4}$ sec. 3, T. 5 N., R 3 W. (Livengood B-3 Quad), 0.1 mi upstream from culvert at mi 37.6 Elliot Highway, 9 mi upstream from mouth, and 19 mi southeast of Livengood. Drainage area is 23.0 mi ² .	1964-2001	5-22-01 8-16-01	14.12 j15.12	S/189 R/361	8-12-67	17.05	1,240	
Snowden Creek near Wiseman (15564868)	Lat $67^{\circ}44'20''$, long $149^{\circ}44'24''$, in $SW^{1}/_{4}$ sec. 26, T. 34 N., R. 10 W. (Chandalar C-6 quad), on right bank 0.25 mi upstream from culvert at mi 213.5 of the Dalton Highway,and 24.5 mi northeast of Wiseman. Drainage area is 16.7 mi ² .	1968, d1977-79, 1992-2001	n	n	n	1968	u	1,200	
Nugget Creek near Wiseman (15564872)	Lat $67^{\circ}29'25''$, long $149^{\circ}52'20''$, in NW 1 / $_{4}$ sec. 30, T. 31 N., R. 10 W. (Chandalar B-6 quad), on left bank 1,000 ft upstream from culvert at mi 195.6 Dalton Highway, and 8.7 mi northeast of Wiseman. Drainage area is 9.47 mi 2 .	d1975-88, d1990-92, 1993-2001	n	n	n	5-26-98	40.17	540	
Prospect Creek near Prospect Camp (15564884)	Lat 66°46′56″, long 150°41′06″, in NW¹/₄ sec. 31, T. 23 N., R. 14 W. (Bettles D-2 quad), on left bank 200 ft upstream from bridge at mi 135.2 on the Dalton Highway, 0.4 mi downstream from Trans-Alaska Pipeline crossing, 1.5 mi upstream from mouth, 2.1 mi south of Pump Station 5, and 1.5 mi southeast of Prospect Camp. Drainage area is 110 mi².	1968, 1975-2001	n	n	n	1968	d10.22	6,800	

G			Wate	er year 2001 m	naximum	Perio	d of record m	aximum
Station name and number	Location and drainage area	Period of record	Date	Gage height (ft)	Discharge (ft ³ /s)	Date	Gage height (ft)	Discharge (ft ³ /s)
		YUKO	N ALASKA	—Continued				
Bonanza Creek Tribu- tary near Prospect Camp (15564887)	Lat 66°36′52″, long 150°41′24″, in SE¹/4 sec. 25, T. 21 N., R. 15 W. (Bettles C-2 quad), on right bank 0.3 mi downstream from culverts at mi 121 on the Dalton Highway, 3.4 mi upstream from mouth, 13.5 mi south of Pump Station 5, and 12.6 mi south of Prospect Camp. Drainage area is 11.7 mi².	1975-2001	5-21-01 6-03-01 8-14-01	f19.20 18.78 18.73	u S/141 R/137	5-15-93	19.89	290
Indian River at Utopia (15564950)	Lat $65^{\circ}59'49''$, long $153^{\circ}41'V$ B31", in NW 1 / $_{4}$ sec. 19, T. 7 N., R. 25 E. (Melozitna D-2 quad), on right bank, 200 ft downstream of bridge at mi 0.2 on road to Indian Mountain. Drainage area is 38.8 mi 2 .	1998-2001	5-29-01 6-07-01 8-14-01	f18.58 17.53 18.04	u S/410 R/567	8-20-98	18.7	828
Utopia Creek at Utopia (15564960)	Lat.65°59′26″, long 153°41′ 44″, in SW¹/4 sec. 19, T. 7 N., R. 25 E. (Melozitna D-2 quad), on right bank, 460 ft downstream of 4 wheeler crossing west of airstrip, .5 mi above mouth, .3 mi south-southeast of Utopia, 5.4 mi south of Indian Mt, and 16 mi east-southeast of Hughes. Drainage area is 5.18 mi².	1999-2001	5-13-99 7-20-99 5-17-00 5-31-00 7-21-00 5-18-01 6-7-01 8-14-01	g 6.54 g 6.35 gfj 8.31 gf6.76 g6.72 af8.8 6.98 6.59	g S/49 g R/33 u gS/u gR/69 u S/102 R/54	6-7-01	6.98	102
Municipal Reserve Creek at Pilot Station (15565449)	Lat 61°56′19″, long 162°52′53″, in NW¹/ ₄ SE¹/ ₄ sec. 5, T. 21 N., R. 74 W. (Marshall D-3 quad), on right bank 0.3 mile upstream from mouth, and 0.1 mile northeast of Village of Pilot Station. Drainage area is 1.43 mi².	1993-97 2001	5-16-01 6-03-01 8-31-01	f7.95 6.10 7.49	u S/2.3 R/6.5	8-26-94	8.71	12

G.			Wate	r year 2001 n	naximum	Period of record maximum			
Station name and number	Location and drainage area	Period of record	Date	Gage height (ft)	Discharge (ft ³ /s)	Date	Gage height (ft)	Discharge (ft ³ /s)	
		NOR	THWEST A	ALASKA					
Chiroskey River near Unalakleet (15565730)	Lat 63°55′06″, long 160°18′58″, in NW¹/4 sec. 19, T. 18 S., R. 8 W. (Unalakleet D-3 quad), on left bank 3/4 mile upstream from mouth, 14 miles northeast of Unalakleet. Drainage area is 296 mi².	1998-2001	598 8-01-99 6-02-00 9-07-00 501 6-09-01 7-21-01	46.13 46.98 45.56 47.03 f48.73 46.75 45.39	gS/1,070 gR/1,490 gS/810 gR/1,520 u S/1,370 R/740	9-07-00	47.03	1,520	
Goldengate Creek near Nome (15585000)	Lat $64^{\circ}26'51''$, long $165^{\circ}03'14''$, in SW $^{1}/_{4}$ sec. 15, T. 12 S., R. 32 W. (Nome B-1 quad), on right bank 500 ft upstream from culvert on Nome-Council Road, and 11 mi southeast of Nome. Drainage area is 1.55 mi 2 .	1965, 1977-84, 1986-2001	a5-15-01 6-06-01 8-14-01	f 14.40 11.10 11.36	u S/17 R/27	9-08-65	d11.70	63	
Arctic Creek above Tributary near Nome (15624998)	Lat $64^{\circ}38'16''$, long $165^{\circ}42'42''$, in $NE^{1}/_{4}$ sec. 8, T. 10 S., R. 35 W. (Nome C-2 quad), on right bank 300 ft upstream from culvert on Nome-Teller Road, 2 mi upstream from mouth, and 13 mi northwest of Nome. Drainage area is 1.13 mi ² .	1975, 1979-2001	7-06-01 7-13-01 8-14-01	f 19.47 18.19 17.79	u S/43 R/10	8-20-98	19.06	182	
Washington Creek near Nome (15633000)	Lat $64^{\circ}42'52''$, long $165^{\circ}49'13''$, in $NW^{1}/_{4}$ sec. 14, T. 9 S., R. 35 W. (Nome C-2 quad), on left bank, 400 ft upstream from culvert on Nome-Teller Road, and 19 mi northwest of Nome. Drainage area is 6.34 mi^{2} .	1964-2001	6-18-01 7-06-01 8-14-01	f 24.00 20.23 19.70	u S/70 R/32	7-10-75	d19.35	620	
Eldorado Creek near Teller (15635000)	Lat 64°57′38″, long 166°11′59″, in NE¹/4 NE¹/4 sec. 20, T. 6 S., R. 37 W. (Nome D-3 quad), on right bank 30 ft downstream from bridge on Nome-Teller Road, at mi 46.3 of the Nome-Teller Road, 0.5 mi upstream from mouth at Tisuk River, and 21 mi south of Teller. Drainage area is 5.83 mi².	1986-87, ‡1988-90, 1991, ‡1992-98, 1999-2001	6-18-01 7-06-01 8-14-01	10.09 9.00 9.00	u S/292 R/292	9-04-86	9.42	600	

			Wate	er year 2001 m	naximum	Perio	d of record m	aximum
Station name and number	Location and drainage area	Period of record	Date	Gage height (ft)	Discharge (ft ³ /s)	Date	Gage height (ft)	Discharge (ft ³ /s)
		NORTHW	EST ALA	SKA-Continue	d			
North Fork Red Dog Creek near Kivalina (15746988)	Lat $68^{\circ}05'03''$, long $162^{\circ}52'52''$, in $NW^{1}/_{4}$ SW ¹ / ₄ sec. 18, T. 31 N., R. 18 W. (DeLong Mts. A-2 quad), on left bank 500 ft upstream from mouth, 1.1 mi northwest of Red Dog Mine mill site, 36 mi north of Noatak, and 50 mi northeast of Kivalina. Cominco Station 12. Drainage area is 15.9 mi ² .	‡1991-94, 1995-2001	n	n	n	8-17-94	6.03	900
Tutak Creek near Kivalina (15746998)	Lat 67°52′28″, long 163°40′14″, in NW¹/4 NE¹/4 sec. 34, T. 29 N., R. 22 W. (Noatak D-4 quad), on left bank, 1,000 ft upstream from mouth, 25 mi northeast of Kivalina, and 28 mi northwest of Noatak. Drainage area is 119 mi².	1992-2001	n	n	n	6-15-92	15.00	3,100
		ARC	ΓIC SLOPE	E ALASKA				
Atigun River Tributary near Pump Station 4 (15904900)	Lat $68^{\circ}22'25''$, long $149^{\circ}18'48''$, in $NE^{1}_{/4}$ SE $^{1}_{/4}$ sec. 28, T. 12 S., R. 12 E. (Phillip Smith Mt. B-4 quad), on right bank 0.2 mi upstream from bridge at mi 265 on Dalton Highway, 0.9 mi upstream from mouth, and 4 mi south of Pump Station 4. Drainage area is 32.6 mi ² .	1976, ‡1977-86, 1987-2001	6-9-01 7-5-01	12.83 12.81	S/371 R/366	7-17-99	15.51	1,650
Sagavanirk- tok River Tributary near Happy Valley Camp (15910300)	Lat $69^{\circ}09'38''$, long $148^{\circ}49'40''$, in $NE^{1}/_{4}$ sec. 30, T. 3 S., R. 14 E. (Sagavanirktok A-4 quad), North Slope Borough, on right bank 500 ft upstream from culvert at mi 335.2 on the Dalton Highway, 0.8 mi upstream from mouth, 0.8 mi north of Happy Valley Camp, and 16 mi south of Sagwon. Drainage area is 12.7 mi ² .	1997-2001	n	n	n	5-19-98	22.09	223
Sagavanirk- tok River Tributary near Deadhorse (15918200)	Lat $69^{\circ}57'14''$, long $148^{\circ}43'48''$, in $NW^1/_4$ $NE^1/_4$ sec. 19, T. 1 N., R. 14 E. (Sagavanirktok D-3 quad), on right bank 6 ft upstream from culvert at mi 386.2 on the Dalton Highway, 0.4 mi upstream from mouth, and 23 mi south of Deadhorse. Drainage area is 12 mi ² , approximately.	1986, 1988-2001	n	n	n	5-24-96	j11.8	142

FOOTNOTES

- ‡ Operated as a continuous record station
- < Less than
- > Greater than
- R/ Rainfall
- S/ Spring runoff
- a Approximately
- d At different site or datum

- e estimated
- f Ice affected
- g Not previously published
- i Data collected by Dept. of Transportation and Public Facilities
- j From floodmark
- n To be determined
- u Unknown