

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. Discharge measurements are made at sites not included in the continuous record or partial-record programs. 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.

## Discharge measurements made at miscellaneous sites during water year 2005

[Footnotes at end of table on page 377]

Stream	Tributary to	Location	Drainage area (mi <sup>2</sup> )	Measured previously (water years)	Measurements	
					Date	Discharge (ft <sup>3</sup> /s)
SOUTHEAST ALASKA						
15015598 Clear Creek at mouth near Wrangell	Lake Creek	Lat 56°07'33", long 130°58'03", in SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> sec. 24, T. 66 S., R. 93 E. (Bradfield Canal A-3 quad), in Misty Fiords National Monument, 0.5 mi upstream from confluence with Lake Creek, 0.3 mi upstream of confluence of Lake Creek and Unuk River, 5.5 mi upstream of Burroughs Bay, and 58 mi south-east of Wrangell.	14.6	†2004	04-16-05	52
+15049900 Gold Creek near Juneau	Gastineau Channel	Lat 58°18'26", long 134°23'12", in NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> , sec. 24, T. 41 S., R. 67 E. (Juneau B-2 SE quad), City and Borough of Juneau, at Old Ebner Dam site, at head of Last Chance Basin, 0.6 mi upstream from Basin Road bridge, and 1.1 mi east of Juneau.	8.41	‡1984-97 1998-2004	11-17-04 01-20-05 02-10-05 03-15-05 04-18-05 05-31-05 06-27-05 08-01-05 08-23-05 09-27-05	60.7 16.0 19.5 49.6 29.8 153 126 90 90.5 100
+15052900 Mendenhall River at Brotherhood Bridge near Auke Bay	Fritz Cove	Lat 58°22'15", long 134°36'00", in NW <sup>1</sup> / <sub>4</sub> SE <sup>1</sup> / <sub>4</sub> , sec. 25, T. 40 S., R. 65 E. (Juneau B-2 SW quad), City and Borough of Juneau, at Egan Expressway bridge, 1.0 mi upstream from mouth, and 2.3 mi southeast of Auke Bay.	104	1950 1961-66 1968 1984 1989 1997 1999-2004	12-07-04 02-01-05 06-07-05 09-07-05	346 295 2,230 5,120
15056500 Chilkat River near Klukwan	Lynn Canal	Lat 59°24'55", long 135°55'45", in NE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> , sec. 29, T. 28 S., R. 56 E. (Skagway B-3 quad), at Haines Highway Bridge, 0.25 mi upstream from mouth of Klehine River, and 1.7 mi northwest of Klukwan.	a760	‡1959-61 2001-04	08-09-05	8,260
15087638 Granite Creek at Sitka	Western Channel	Lat 57°06'05", long 135°23'52", in SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> , sec. 16, T. 55 S., R. 63 E. (Sitka A-5 quad), on Baranof Island, in the Tongass National Forest, 200 ft downstream from Granite Creek Road Bridge, 400 ft upstream from mouth, and about 3.9 mi northwest of Sitka.	2.42	†2002-04	06-14-05	6.3
15087810 Sawmill Creek below Upper Tailrace near Sitka	Silver Bay	Lat 57°03'40", long 135°12'35", in NE <sup>1</sup> / <sub>4</sub> SE <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> , sec 34, T.55S., R. 64E. (Sitka a-4 quad), on Baranof Island, in Tongass National Forest, at footbridge crossing at campground, 240 ft downstream from upper powerplant tailrace, 0.35 mi upstream from dam at Blue Lake, 1.2 mi upstream from mouth, and 4.6 mi east of Sitka.	38.0	1994-95 1998-2004	07-20-05 09-09-05	540 793

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					Date	Discharge (ft <sup>3</sup> /s)
SOUTHEAST ALASKA—Continued						
15109045 North Fork Peterson Creek near Auke Bay	Peterson Creek	Lat 58°17'02", long 134°39'49", in SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> , sec. 29, T. 41 S., R. 66 E. (Juneau B-2 SW quad), City and Borough of Juneau, on Douglas Island, Tongass National Forest, 300 ft upstream from mouth, 7.3 mi south of Auke Bay, and 9.5 mi west of Douglas.	1.59	†1997-2004	10-15-04	2.87
SOUTH-CENTRAL ALASKA						
15198600 Slana River near Mentasta	Copper River	Lat 62°51'10", long 143°41'30", in NE <sup>1</sup> / <sub>4</sub> , sec. 3, T. 12 N., R. 9 E. (Nabesna D-6 quad), at bridge, mi 75.2 Tok Cutoff, and 50 mi south of Tok.	327	2002-04	06-08-05	737
15200280 Gulkana River at Sourdough	Copper River	Lat 62°31'15", long 145°31'51", in SE <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> , sec. 35, T. 9 N., R. 2 W. (Gulkana C-4 quad), on downstream side of pier of Alyeska Pipeline Service Co. bridge, 0.3 mi downstream from Sourdough Creek, and 0.8 mi southwest of Sourdough.	1,770	‡1973-78 ‡1982 ‡1989-93 ‡1997-2004	10-05-04 01-05-05 02-24-05	1,150 360 265
15200400 Gulkana River at Gulkana	Copper River	Lat 62°16'13", long 145°23'05", in SE <sup>1</sup> / <sub>4</sub> , sec. 27, T. 6 N., R. 1 W. (Gulkana B-3 quad), at bridge, and mi 126.9 Richardson Highway.	1,966	1948-50 1954 1957-60 1965-66 1970-71 1998 2001-03	08-09-05	1,880
15202000 Tazlina River near Glenallen	Copper River	Lat 62°03'20", long 145°25'34", in SW <sup>1</sup> / <sub>4</sub> , sec. 9, T. 3 N., R. 1 W. (Gulkana A-3 quad), at Bridge, mi 115.3 Richardson Highway, and 5 mi southeast of Glenallen.	a2,670	‡1949-72 1997-99 2001 2003-04	08-02-05	16,600
15214000 Copper River at Million Dollar Bridge near Cordova	Gulf of Alaska	Lat 60°40'18", long 144°44'41", in SE <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> SE <sup>1</sup> / <sub>4</sub> , sec. 7, T. 14 S., R. 4 E. (Cordova C-2 quad), 200 ft downstream from bridge, mi 49 Copper River Highway.	a24,200	1907-13 ‡1988-95	07-27-05 09-15-05	210,000 128,000
15214120 Copper River distributary at Bridge 342 near Cordova	Gulf of Alaska	Lat 60°31'16", long 144°50'13", in NE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> , sec. 3, T. 16 S., R. 3 E. (Cordova C-3 quad), at bridge, mi 36.8 Copper River Highway, and 31 mi east of Cordova.	u	1991-92	07-27-05 09-07-05 09-16-05 09-28-05	112,000 101,000 84,300 74,300
15214130 Copper River distributary at Bridge 340 near Cordova	Gulf of Alaska	Lat 60°31'06", long 144°51'06", in SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> , sec. 3, T. 16 S., R. 3 E. (Cordova C-3 quad), at bridge, mi 34.3 Copper River Highway, and 30 mi east of Cordova.	u	1991-92	09-28-04 06-28-05 07-27-05 09-06-05	1,410 6,840 7,390 3,660

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Stream	Tributary to	Location	Drainage area (mi <sup>2</sup> )	Measured previously (water years)	Measurements	
					Date	Discharge (ft <sup>3</sup> /s)
SOUTH-CENTRAL ALASKA—Continued						
15214140 Copper River distributary at Bridge 339 near Cordova	Gulf of Alaska	Lat 60°31'01", long 144°51'06", in NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> , sec. 3, T. 16 S., R. 3 E. (Cordova C-3 quad), at bridge, mi 33.2 Copper River Highway, and 30 mi east of Cordova.	u	1991-92	09-28-04 07-26-05 09-07-05 09-16-05 09-28-05	12,500 24,800 25,300 15,000 15,900
602843145240800 Sheridan River near Cordova	Gulf of Alaska	Lat 60°28'43", long 145°24'08", in NE <sup>1</sup> / <sub>4</sub> SE <sup>1</sup> / <sub>4</sub> SE <sup>1</sup> / <sub>4</sub> , sec. 16, T. 16 S., R. 1 W. (Cordova B-4 quad), at bridge, and mi 14.8 Copper River Highway.	u	--	09-28-04 05-25-05 07-28-05 08-24-05 09-07-05 09-28-05	g5,200 2,190 7,290 8,520 10,300 5,610
15242000 Kasilof River near Kasilof	Cook Inlet	Lat 60°19'05", long 151°15'35", in SW1/4, sec. 30, T. 3 N., R. 11 W. (Kenai B-4 quad) Kenai Peninsula Borough, at bridge, mile 67.1 Sterling Highway, and 0.5 mi south of Kasilof.	738	‡1949-70 2002-04	09-01-05	7,550
15280100 Eklutna River above Thunderbird Creek near Eklutna	Knik Arm	Lat 61°26'44", long 149°21'16", in NW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> , sec. 30, T. 16 N., R. 1 E. (Anchorage B-7 quad), Municipality of Anchorage, 800 ft upstream from Thunder Bird Creek, 3.3 mi upstream from mouth, and 1.6 mi southeast of Eklutna.	u	1955-57 2002-04	10-01-04 11-15-04 12-16-04 01-26-05 03-18-05 04-26-05 06-10-05 07-19-05 08-31-05	14 5.8 6.5 5.3 4.5 9.4 8.2 6.9 6.7
15281500 Camp Creek near Sheep Mountain Lodge	Trail Creek	Lat 61°50'20", long 147°24'31", in SE <sup>1</sup> / <sub>4</sub> SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> , sec. 11, T. 20 N., R. 11 E. (Anchorage D-2 quad), 5 ft downstream from culvert on old alignment of Glenn Highway, and 3.5 mi north-east of Sheep Mountain Lodge.	1.09	†1966-68 †1971 †1989-90 †1992-95 ‡1996-2004	10-04-04 10-04-04 10-06-04	0.39 0.36 0.43
15292400 Chulitna River near Talkeetna	Susitna River	Lat 62°33'31", long 150°14'02", in SE <sup>1</sup> / <sub>4</sub> , sec. 32, T. 29 S., R. 5 W. (Talkeetna C-1 quad) Matanuska-Susitna Borough, at Parks Highway bridge, 4.5 mi downstream from Troublesome Creek, 18 mi upstream from mouth, and 16 mi northwest of Talkeetna.	2,570	‡1958-86 2003-04	08-11-05	28,500
SOUTHWEST ALASKA						
15300100 Bear Creek near Iliamna	Newhalen River	Lat 59°49'28", long 154°52'56", in SW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> , sec. 13 T. 4 S., R. 33 W. (Iliamna D-6 quad), 50 ft upstream from the culvert on the Iliamna-Nondalton road, and 5.2 mi north of Iliamna Airport	2.59	†b1964-68	04-26-05 05-25-05 07-22-05 08-11-05	15 8.3 3.7 2.5
15302000 Nuyakuk River near Dillingham	Nushagak River	Lat 59°56'08", long 158°11'16", in NE <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> , sec. 10, T. 3 S., R. 52 W. (Dillingham D-6 quad), 350 ft downstream from outlet of Tikchik Lake, and 62 mi north of Dillingham.	a1,490	‡ 1953-96 ‡2002-04	09-10-04 09-02-05	g4,110 4,780

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					Date	Discharge (ft <sup>3</sup> /s)
SOUTHWEST ALASKA—Continued						
15304405 +Martervik Spring Creek near Newtok	Baird Inlet	Lat 60°49'33", long 164°28'08", in SW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> , sec. 36 T. 9 N., R. 86 W. (Baird Inlet D-7 quad), at the mouth, and 10 mi southeast of Newtok.	4.12	--	05-27-05 09-28-05	3.9 3.0
654307144025800 Yukon River 10.3 mi above Circle City	Norton Sound	Lat 65°43'07", long 144°02'58", in SE <sup>1</sup> / <sub>4</sub> , sec. 5, T. 10 N., R. 18 E. (Circle C-1 quad), 7 mi south, and 10 mi upstream of Circle City.	u	--	08-24-05	129,000
YUKON ALASKA						
+15389000 Porcupine River near Fort Yukon	Yukon River	Lat 66°59'26", long 143°08'16", in SW <sup>1</sup> / <sub>4</sub> , sec. 16, T. 25N., R. 21E. (Black River D-5 quad), 1,000 ft upstream from John Herberts Village, and 65 mi northeast of Fort Yukon.	a29,500	‡1964-79 2001-03	06-02-04 06-07-04 06-11-04 07-29-04 08-09-04 04-06-05 05-25-05 06-07-05 07-14-05 08-08-05 08-26-05	g64,200 g53,700 g37,400 g7,000 g19,900 830 51,300 40,100 16,400 4,790 5,430
+652149145074900 North Fork Harrison Creek 0.1 mi above mouth near Central	Birch Creek	Lat 65°21'49", long 145°07'49", in NW <sup>1</sup> / <sub>4</sub> , sec. 8, T. 6 N., R. 13 E. (Circle B-3 quad), 0.1 mi above Harrison Creek confluence, and 17.2 mi southwest of Central.	u	--	08-18-05	13
+652129145001700 Harrison Creek 0.4 mi above Ptarmigan Gulch near Central	Birch Creek	Lat 65°21'29", long 145°00'17", in SE <sup>1</sup> / <sub>4</sub> , sec. 11, T. 6 N., R. 13 E. (Circle B-3 quad), 0.4 mi above Ptarmigan Gulch, 6.1 mi above Bottom Dollar Creek confluence, 16 mi southwest of Central.	u	--	08-31-05	32
+652209144573700 Harrison Creek 1.3 mi below Ptarmigan Gulch near Central	Birch Creek	Lat 65°22'09", long 144°57'37", in NE <sup>1</sup> / <sub>4</sub> , sec. 12, T. 6 N., R. 13 E. (Circle B-2 quad), 1.3 mi below Ptarmigan Gulch, 4.6 mi above Bottom Dollar Creek confluence, and 14.7 mi southwest of Central.	u	--	08-31-05	31
+652231144541200 Harrison Creek 0.2 mi above Squaw Creek near Central	Birch Creek	Lat 65°22'31", long 144°54'12", in SE <sup>1</sup> / <sub>4</sub> , sec. 5, T. 6 S., R. 14 E. (Circle B-2 quad), 0.2 mi above Squaw Creek, 4.4 mi above Bottom Dollar Creek confluence, and 13.9 mi southwest of Central.	u	--	08-17-05	30
15457800 Hess Creek near Livengood	Yukon River	Lat 65°39'55" long 149°05'47", in NW <sup>1</sup> / <sub>4</sub> , sec. 30, T. 10 N., R. 7 W. (Livengood C-5 quad), at mi 22 of the Dalton Highway, 1.0 mi downstream from Mastodon Creek, 4.0 mi upstream from Richardson Creek, and 18.6 mi northwest of Livengood.	662	‡1970-78 ‡1982-86	05-17-05	2480

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Stream	Tributary to	Location	Drainage area (mi <sup>2</sup> )	Measured previously (water years)	Measurements	
					Date	Discharge (ft <sup>3</sup> /s)
YUKON ALASKA—Continued						
15472000 Tanana River near Tok Junction	Yukon River	Lat 63°19'00", long 142°38'30" in NW <sup>1</sup> / <sub>4</sub> , sec. 25, T. 18 N., R. 14 E. (Tanacross B-4 quad) 1.4 mi west of junction of Alaska and Taylor Highways, at bridge crossing.	6,800	‡1950-53 2001-04	08-03-05	23,900
15473900 Tok River on Slana Tok Highway near Tok Junction	Tanana River	Lat 63°06'36", long 143°17'32", in NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> , SE <sup>1</sup> / <sub>4</sub> , sec. 3, T. 15 N., R. 11 E. (Tanacross A-5 quad), at bridge, mi 102.5 Tok Cut-off, and 20 mi south of Tok.	762	2002	06-09-05	2,350
15478000 Tanana River at Big Delta	Yukon River	Lat 64°09'20", long 145°51'00", in SW <sup>1</sup> / <sub>4</sub> , sec. 5, T. 9 S., R. 10 E. (Big Delta A-4 quad), near Rika's Roadhouse, 1,900 ft upstream from the bridge, mi 208.3 Alaska Highway, at Big Delta.	a13,500	2004	08-03-05	39,800
632225145434500 Miller Creek near Black Rapids	Delta River	Lat 63°22'25", long 145°43'45", in SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> , sec. 12, T. 18 S., R.10 E. (Mount Hayes B-4 quad), at bridge, mi 215.1 Richardson Highway, and 12 mi south of Black Rapids.	u	--	08-10-05	1,570
632352145440000 Lower Miller Creek near Black Rapids	Delta River	Lat 63°23'52", long 145°44'00", in SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> SE <sup>1</sup> / <sub>4</sub> , sec. 36, T. 17 S., R.10 E. (Mount Hayes B-4 quad), at bridge, mi 216.7 Richardson Highway, and 10 mi south of Black Rapids.	u	--	08-10-05	672
632412145435500 Castner Creek near Black Rapids	Delta River	Lat 63°24'12", long 145°43'55", in SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> , sec. 36, T. 17 S., R.10 E. (Mount Hayes B-4 quad), at bridge, mi 217.2 Richardson Highway, and 10 mi south of Black Rapids.	u	--	08-10-05	1,700
15493400 Chena River below Hunts Creek near Two Rivers	Tanana River	Lat 64°51'36" long 146°48'12", in NW <sup>1</sup> / <sub>4</sub> , sec. 5, T. 1 S., R. 5 E. (Big Delta D-6 quad), approximately 0.6 mi downstream from Hunts Creek and 1.5 mi south of mi 25.8 Chena Hot Springs Road, and 7 mi east of Two Rivers.	1344	1985 1987-89 1991-2004	06-24-05 08-25-05	1880 851
15493700 Chena River below Moose Creek Dam	Tanana River	Lat 64°48'03", long 147°13'40", in NW <sup>1</sup> / <sub>4</sub> , sec. 30, T. 1 S., R. 3 E. (Fairbanks C-1 quad), 3.1 mi downstream from Moose Creek Dam, 1.4 mi upstream from Potlatch Creek, 5 mi northeast of North Pole, and 14.7 mi east of Fairbanks.	1,460	‡1979-96 1997-99 2001-04	06-20-05	1760
15512000 Chena Slough near Fairbanks	Chena River	Lat 64°49'15", long 147°26'15", in SW <sup>1</sup> / <sub>4</sub> , sec. 4, T. 1 S., R. 2 E. (Fairbanks D-1 quad), on Peede Road off Badger Road in North Pole, 2 mi upstream from confluence with the Chena River .	20.0	2004	10-27-04	43
15515050 Marguerite Creek below trail crossing near Healy	California Creek	Lat 63°58'41", long 148°45'35", in NE <sup>1</sup> / <sub>4</sub> , sec. 8, T.11 S., R. 6 W. (Healy D-4 quad), 3.5 mi upstream from mouth of Emma Creek, and 10.3 mi northeast of Healy.	11.4	2004	03-28-05	1.2

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					Date	Discharge (ft <sup>3</sup> /s)
YUKON ALASKA—Continued						
15515055 Marguerite Creek 0.5 mi above Emma Creek near Healy	California Creek	Lat 64°00'17", long 148°43'33", in NE <sup>1</sup> / <sub>4</sub> , sec. 33, T.10 S., R. 6 W.,(Fairbanks A-4 quad), 0.6 mi upstream of Emma Creek, 1.0 mi upstream of Bonanza Creek, and 12.4 mi northeast of Healy.	26.4	2004	03-28-05	4.0
15515120 Bonanza Creek above mouth near Healy	Marguerite Creek	Lat 64°00'57", long 148°42'26", in SW <sup>1</sup> / <sub>4</sub> , sec. 27, T.10 S., R. 6 W. (Fairbanks A-4 quad), 500 ft above mouth, 0.7 mi below Emma Creek, and 13.4 mi northeast of Healy.	8.63	2004	11-24-04	2.1
15516000 Nenana River near Windy	Tanana River	Lat 63°27'28", long 148°48'11", in NE <sup>1</sup> / <sub>4</sub> , sec. 12, T. 17 S., R. 7 W. (Healy B-4 quad), Mata- nuska-Susitna Borough, at bridge on Denali Highway, 0.8 mi upstream from Jack River, 1 mi southeast of Windy railroad station, and 2 mi downstream from Schist Creek.	710	‡1950-56 1957 ‡1958-73 2003-04	06-15-05	5,400
15517000 Nenana River near McKinley Village	Tanana River	Lat 63°39'27", long 148°49'45", in SW <sup>1</sup> / <sub>4</sub> , sec. 36, T. 14 S., R. 7 W. (Healy B-4 quad), 10 mi south of entrance to Denali National Park, at mi 231.2 George Parks Highway, and 0.5 mi north of McKinley Village.	1,184	1998 2004	08-11-05	2,690
NORTHWEST ALASKA						
15746980 Ikalukrok Creek above Red Dog Creek near Kivalina	Wulik River	Lat 68°05'38", long 162°56'47", in SE <sup>1</sup> / <sub>4</sub> , sec. 11, T. 31 N., R. 19 W. (DeLong Mts A-2 quad), 300 ft upstream from Red Dog Creek, 3 mi northwest of Red Dog Mine, 36 mi north of Noatak, and 50 mi northeast of Kivalina. Teck- Cominco Station 9.	59.2	‡1991-92 1993-2004	07-06-05 09-12-05	78 123
15746983 Red Dog Mine Clean Water Ditch near Kivalina	Ikalukrok Creek	Lat 68°04'28", long 162°51'35", in NE <sup>1</sup> / <sub>4</sub> , sec. 19, T. 31 N., R. 18 W. (DeLong Mts A-2 quad), 500 ft downstream from outfall of clean water ditch, 300 ft northwest of Red Dog Mine mill site, 0.4 mi upstream from South Fork Red Dog Creek, 36 mi north of Noatak, and 50 mi north- east of Kivalina. TeckCominco Station 140.	4.74 (total) 4.3 (contributing)	‡1991-92 1993-2004	05-19-05 07-07-05 07-10-05 09-10-05	13 3.6 3.0 5.8
15746989 Red Dog Creek below North Fork Red Dog Creek near Kivalina	Ikalukrok Creek	Lat 68°04'58", long 162°53'38", in SE <sup>1</sup> / <sub>4</sub> , sec. 13, T. 31 N., R. 19 W. (DeLong Mts A-2 quad) 0.3 mi downstream of North Fork of Red Dog Creek, 1.5 mi northwest of Red Dog Mine, 36 mi north of Noatak, and 50 mi northeast of Kivalina. TeckCominco Station 151.	23.6	2004	05-20-05 05-22-05 07-07-05 07-10-05 09-11-05	94 183 22 22 42

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					Date	Discharge (ft <sup>3</sup> /s)
NORTHWEST ALASKA—Continued						
15746990	Ikalukrok Creek	Lat 68°05'22", long 162°56'22", in NW <sup>1</sup> / <sub>4</sub> , sec.	24.6	‡1991-92	07-08-05	26
Red Dog Creek above		13, T. 31 N., R. 19 W. (DeLong Mts A-2 quad),	(total)	1993-2004	09-12-05	58
Mouth near Kivalina		1000 ft upstream from mouth, 2.3 mi northwest of Red Dog Mine, 36 mi north of Noatak, and 50 mi northeast of Kivalina. TeckCominco Sta- tion 10.	21.4 (contributing)			
15746995	Wulik River	Lat 67°58'06", long 163°09'44", in SE <sup>1</sup> / <sub>4</sub> , sec.	147	2002-04	07-05-05	139
Ikalukrok Creek 4.3 mi		26, T. 30 N., R. 20 W. (Noatak D-3 quad), 4.3	(total)		09-12-05	286
below Dudd Creek		miles below Dudd Creek, 11 mi southwest of	140			
near Kivalina		Red Dog Mine, 28 mi north of Noatak, and 39 mi northeast of Kivalina. TeckCominco Station 160.	(contributing)			
ARCTIC SLOPE ALASKA						
15803000	Admiralty Bay	Lat 70°29'20", long 157°24'40", in SW <sup>1</sup> / <sub>4</sub> , SE <sup>1</sup> / <sub>4</sub>	1,780	‡1977	09-02-05	81
Meade River at		SW <sup>1</sup> / <sub>4</sub> , sec. 7, T. 13 N., R. 21 W. (Meade River		1978		
Atkasuk		B-3 quad), at Atkasuk, 3 miles upstream from Usuktuk River and 60 miles south of Barrow.				

## FOOTNOTES

† Operated as a crest-stage partial-record station

‡ Operated as a continuous-record station

+ See analysis of samples collected at miscellaneous water-quality sites

a Approximately

b Previously published as Newhalen River Tributary

g Not previously published

u Undetermined