

DISCHARGE AT PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

Maximum discharge at crest-stage partial-record stations
[Footnotes at end of table]

Station name and number	Location and drainage area	Period of record	Water year 2004 maximum			Period of record maximum		
			Date	Gage height (ft)	Discharge (ft ³ /s)	Date	Gage height (ft)	Discharge (ft ³ /s)
YUKON ALASKA								
King Creek near Dome Creek (15344000)	Lat 64°23'38", long 141°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,	4-24-04	fj16.70	u	6-13-97	j17.65	n
		‡1983-90,	5-12-04	15.30	S/44			
		1991-2004	5-26-04	14.30	R/8.8			
Upper Frying Pan Creek near Central (15395900)	Lat 65°19'37", long 145°33'01", in SE ¹ / ₄ , sec. 19, T.6 N., R.10 E. (Circle B-4 quad), on right bank, 0.3 mi upstream of the confluence with Frying Pan Creek, 3.5 mi upstream from the mouth of Frying Pan Creek, 16.6 mi southwest of Miller House site, 9.4 mi southwest of Mastodon Dome, and 27.4 mi southwest of Central. Drainage area is 8.11 mi ² .	2002-2004	6-11-02	g16.36	g R/n	7-27-03	g17.75	R/n
			7-27-03	g17.75	g R/n			
			5-24-04	16.72	R/n			
South Fork Harrison Creek near Central (15407200)	Lat 65°21'52", long 145°15'25", in NW ¹ / ₄ , sec. 10 T.6 N., R.12 E., (Circle B-3 quad), on right bank 3.5 miles above junction with North Fork Harrison Creek. Located 4.7 miles southeast of Mastodon Dome and 17.7 miles southwest of Central. Drainage area is 9.11 mi ² .	2002-2004	6-11-02	fg 47.75	g R/u	7-27-03	g47.36	R/n
			7-27-03	g 47.36	g R/n			
			5-24-04	f47.63	R/u			
Harrison Creek near Central (15407500)	Lat 65°22'45", long 144°49'58", in NW ¹ / ₄ , sec. 3 T.6 N., R.14 E., (Circle B-2 quad), on left bank 0.5 miles upstream from Bottom Dollar Creek confluence. Located 13.9 miles southeast of Mastodon Dome, 8.3 miles southeast of Circle Hot Springs, and 12 miles south of Central. Drainage area is 71.6 mi ² .	2002-2004	6-11-02	g 47.01	g R/n	7-27-03	g47.79	R/n
			7-27-03	g 47.79	g R/n			
			5-24-04	46.34	R/n			
Boulder Creek near Central (15439800)	Lat 65°34'05", long 144°53'13", in NW ¹ / 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 mi ² .	1964-65,	5-16-02	fgm6.55	eg 44	6-25-89	10.01	1,460
		‡1966-82,	5-22-02	fg 6.03	g S/187			
		1983,	8-24-02	g 5.34	g R/148			
		‡1984-86,	5-13-04	fm7.50	u			
		1987-2004	5-17-04	d13.56	S/231			
			5-24-04	5.34	R/152			

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			Date	Gage height (ft)	Discharge (ft ³ /s)	Date	Gage height (ft)	Discharge (ft ³ /s)
YUKON ALASKA—Continued								
Quartz Creek near Central (15442500)	Lat 65°37'09", long 144°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,	5-23-01	fgm16.48	gmS/76	7-15-95	dj23.08	700
		1969-79,	7-07-01	gj18.25	gR/333			
		1989-2004	5-22-02	g17.42	gS/e80			
			8-24-02	u	gR/u			
			5-17-04	17.31	S/201			
			5-24-04	16.94	R/130			
Ray River Tributary near Stevens Village (15453610)	Lat 65°56'57", long 149°54'55", in SE ¹ / 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 mi ² .	1977-2004	5-06-04	f18.76	u	5-	-79	d 21.10
			5-15-04	17.78	S/82			
			6-04-04	17.21	R/44			
Little Jack Creek near Nabesna (15470300)	Lat 62°32'39", long 143°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 10 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	1975-2004	5- -04	f19.44	u	c7-25-01	c21.42	c254
			5-21-04	18.68	S/120			
			7-29-04	<17.52	R/<62			
Berry Creek near Dot Lake (15476300)	Lat 63°41'23", long 144°21'47", in NW ¹ / 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 mi ²	1964-71,	4-26-04	f,j,m 14.9	u	7-19-64	15.49	2,800
		‡1972-81,	5-08-04	11.74	S/390			
		1982-2004	8-01-04	j 10.62	R/58			
Suzy Q Creek near Pump Station 10 (15478093)	Lat 63°29'43", long 145°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,	5-24-03	g30.07	gS/36	7-14-87	33.83	1,070
		1989-2004	7-16-03	g30.11	gR/43			
			5-15-04	f32.62	u			
			5-27-04	30.63	S/93			
			6-2-04	29.91	R/20			

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YUKON ALASKA—Continued								
Ruby Creek above Richardson Highway near Donnelly (15478499)	Lat 63°37'54", long 145°52'14", in NE ¹ / ₄ sec. 7, T. 15 S., R. 10 E. (Mt. Hayes C-4 quad), on right 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 mi ² .	1987-2004	5-10-03	fg 15.41	g u	7-14-87	16.95	1,660
			5-25-03	g 14.61	g S/172			
			7-16-03	g 14.15	g R/81			
			4-30-04	f 15.14	u			
			5-7-04	14.79	S/216			
			6-7-04	14.10	R/69			
Banner Creek at Richardson (15480000)	Lat 64°17'24", long 146°20'56", in SW ¹ / 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 mi ² .	1964-2004	5-03-02	fgj 17.4	g u	6-26-89	16.38	950
			5-11-02	fgj 16.0	eg S/34			
			8-18-02	g 14.61	g R/229			
			4-07-04	f 22.75	u			
			5-08-04	fj 18.31	S/u			
			6-09-04	13.82	R/46			
Slime Creek near Cantwell (15516200)	Lat 63°30'34", long 148°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 .	1966-2004	5-21-04	f18.29	u	7- -67	d14.52	685
			6-06-04	17.21	S/108			
			7-05-04	16.78	R/51			
Dragonfly Creek near Healy (15517980)	Lat 63°47'45", long 148°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 .	1990-2004	5-04-04	f 38.44	u	7-12-90	d7.59	535
			5-25-04	36.62	S/39			
			6-09-04	36.32	R/3.8			
Globe Creek near Livengood (15541600)	Lat 65°17'08", long 148°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 .	1964-2004	5-10-02	fgj 14.87	u	7-27-03	17.75	1,850
			5-16-02	g 13.80	g S/149			
			7-04-02	g 15.30	g R/400			
			5-6-04	15.52	S/451			
			7-20-04	13.95	R/166			

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YUKON ALASKA—Continued								
Snowden Creek near Wiseman (15564868)	Lat 67°44'20", long 149°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, 1992-2004	6-02-03	g 22.18	g S/285	1968	u	1,200
			9-02-03	g 22.61	g R/554			
			5-23-04	j 22.06	S/348			
			8-13-04	22.86	R/657			
NuggetCreek near Wiseman (15564872)	Lat 67°29'25", long 149°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, 1993-2004	5-23-04	38.69	S/93	5-26-98	40.17	540
			6-16-04	38.67	R/104			
Prospect Creek near Prospect Camp (15564884)	Lat 66°46'56", long 150°41'06", in NW ¹ / 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 mi ²	1968, 1975-2004	5-06-04	f7.64	u	1968	d10.22	6,800
			5-16-04	7.29	S/1065			
			5-26-04	<6.90	R/ <810			
Bonanza Creek Tributary near Prospect Camp (15564887)	Lat 66°36'52", long 150°41'24", in SE ¹ / 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 mi ² .	1975-2004	r5-15-93	19.89	r238	9-2-03	19.94	243
			5-31-03	dg40.64	gS/167			
			9-2-03	g19.94	gR/243			
			5-6-04	f19.76	u			
			5-15-04	18.28	S/111			
			5-26-04	17.61	R/77			
Indian River at Utopia (15564950)	Lat 65°59'49", long 153°41'31", in NW ¹ / ₄ sec. 19, T. 7 N., R. 25 E. (Meložitna 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 .	1998-2004	5-1-02	fg 18.75	g u	8-16-03	18.91	906
			5-21-02	g 18.43	g S/702			
			8-13-02	g 17.14	g R/299			
			5-18-04	18.29	S/636			
			5-26-04	18.36	R/664			

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YUKON ALASKA—Continued								
Utopia Creek at Utopia (15564960)	Lat. 65°59'26", long 153°41' 44", in SW ¹ / 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 mi ² .	1999-2004	5-1-02 5-21-02 8-13-02 5-17-04 5-26-04	fg 9.11 g 7.09 g 6.84 7.16 7.25	u S/119 R/82 S/131 R/147	6-3-03	7.28	152

FOOTNOTES

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|---|---|
| ‡ Operated as a continuous record station | f Ice affected |
| < Less than | g Not previously published |
| > Greater than | i Data collected by Dept. of Transportation and Public Facilities |
| R/ Rainfall | j From floodmarks |
| S/ Spring runoff | m Maximum Observed |
| a Approximately | n To be determined |
| c Corrected | r Revised |
| d At different site or datum | u Unknown |
| e estimated | |