

DISCHARGE AT PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

Discharge measurements made at partial-record stations and miscellaneous sites during water year 2004  
[Footnotes at end of table]

Stream	Tributary to	Location	Drainage area (mi <sup>2</sup> )	Measured previously (water years)	Measurements	
					Date	Discharge (ft <sup>3</sup> /s)
SOUTHWEST ALASKA						
601708154203500 + Little Kijik River above Kijik Lake near Port Alsworth	Kijik River	Lat 60°17'08", long 154°20'35", in SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> , sec. 5, T.2 N., R. 29 W. (Lake Clark B-4 quad), Lake and Peninsula Borough, 100 ft upstream from mouth at west end of Kijik Lake, and 6 mi north of Port Alsworth.	--	--	6-9-04	127
					7-14-04	40
					8-24-04	16
					10-6-04	39
601801154143600 + Kijik River 1.5 miles above mouth near Port Alsworth	Kijik River	Lat 60°18'01", long 154°14'36", in SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> , sec. 36, T.3 N., R. 29 W. (Lake Clark B-4 quad), Lake and Peninsula Borough, 1.5 mi upstream from mouth, and 7.2 mi northeast of Port Alsworth.	--	--	6-8-04	1010
					7-13-04	718
					8-26-04	430
					10-4-04	346
601828154171700 + Little Kijik River below Kijik Lake near Port Alsworth	Kijik River	Lat 60°18'28", long 154°17'17", in SW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> , sec. 34, T.3 N., R. 29 W. (Lake Clark B-4 quad), Lake and Peninsula Borough, 1000 ft downstream from mouth at east end of Kijik Lake, and 7.4 mi north of Port Alsworth.	--	--	6-9-04	259
					7-14-04	118
					8-25-04	60
					10-6-04	88
601833154154100 + Kijik River above Little Kijik River near Port Alsworth	Kijik River	Lat 60°18'33", long 154°15'41", in NW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> , sec. 35, T.3 N., R. 29 W. (Lake Clark B-4 quad), Lake and Peninsula Borough, 1500 ft upstream from confluence of Little Kijik River, and 7.5 mi northeast of Port Alsworth.	--	--	6-8-04	746
					7-13-04	600
					8-26-04	378
					10-4-04	258
15297609 Stapp Creek near Cold Bay	Cold Bay	Lat 55°11'17", long 162°42'47", in SE <sup>1</sup> / <sub>4</sub> SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> , sec. 1, T.58 S., R. 89 W. (Cold Bay A-3 quad), Aleutians East Borough, 0.9 mi upstream from mouth, and 1 mi south of Cold Bay.	1.68	†2001-2003	2-24-04	1.9
					5-11-04	2.1
					7-07-04	1.1
					8-30-04	0.77
15297810 Frosty Creek near Cold Bay	Izembek Lagoon	Lat 55°09'59", long 162°48'22", in SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> SE <sup>1</sup> / <sub>4</sub> , sec. 8, T.58 S., R. 89 W. (Cold Bay A-3 quad), Aleutians East Borough, 2.8 mi upstream from mouth, and 4.5 mi southwest of Cold Bay.	5.92	†2001-2003	2-24-04	25
					5-11-04	69
					7-07-04	46
					8-30-04	33
15300350 Chinkelyes Creek tribu- tary near Pedro Bay	Chinkelyes Creek	Lat 59°44'02", long 153°48'40", in SE <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> , sec. 23, T. 5 S., R. 27 W. (Iliamna C-3 quad), Lake and Peninsula Borough, 60 ft upstream from culvert, 8 mi east of Pile Bay and 11 mi east of Pedro Bay.	0.40	†1998-2003	6-17-04	7.7
					8-03-04	0.10
15302900 Moody Creek at Ale- knagik	Wood River	Lat 59°16'34", long 158°35'42", in SE <sup>1</sup> / <sub>4</sub> , sec. 30, T. 10 S., R. 55 W. (Dillingham B-7 quad), 500 ft upstream from mouth at Wood River at the Aleknagik Mission.	1.28	1968 †1969-73, †1975-83, †1988-89 †1993-2003	9-11-04	1.0

# DISCHARGE AT PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

Discharge measurements made at partial-record stations and miscellaneous sites during water year 2004  
[Footnotes at end of table]

Stream	Tributary to	Location	Drainage area (mi <sup>2</sup> )	Measured previously (water years)	Measurements	
					Date	Discharge (ft <sup>3</sup> /s)
15303660 Gold Creek at Takotna	Takotna River	Lat 62°59'20", long 156°04'08", in SE <sup>1</sup> / <sub>4</sub> SE <sup>1</sup> / <sub>4</sub> , sec. 34, T. 34 N., R. 36 W. (Iditarod D-1 quad), at Takotna, 350 ft upstream from bridge, and 400 ft upstream from mouth.	6.31	†1987-2003	10-09-03 6-01-04 9-16-04	5.0 11 2.6

## FOOTNOTES

- |  |   |
|--|---|
| <p>† Operated as a crest-stage partial-record station</p> <p>‡ Operated as a continuous-record station</p> <p>+ See analysis of samples collected at miscellaneous water-quality sites</p> <p>* Operated as a stage-only partial-record station</p> <p>a Approximately</p> <p>b Ponded water but no flow</p> <p>c Observations reported by Mendenhall Watershed Personnel.</p> <p>d Channel dry</p> <p>e Estimated</p> | <p><i>f</i> Low-flow partial-record station</p> <p><i>g</i> Not previously published</p> <p><i>h</i> Previously published as 15052482 Jordan Creek at Trout Street Bridge near Auke Bay</p> <p><i>j</i> Ice effect</p> <p><i>m</i> Discharge measurement provided by the Bureau of Land Management</p> <p><i>n</i> To be determined</p> <p><i>p</i> Peak flow</p> <p><i>q</i> Indeterminate</p> <p><i>r</i> Revised</p> |
|--|---|