

DISCHARGE AT 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. 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]

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water years)	Measurements	
					Date	Discharge (ft ³ /s)
SOUTHWEST ALASKA						
15300100 Bear Creek near Iliamna	Newhalen River	Lat 59°49'28", long 154°52'56", in SW ¹ / ₄ SW ¹ / ₄ , 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 ¹ / ₄ NE ¹ / ₄ , 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
15304405 +Martervik Spring Creek near Newtok	Baird Inlet	Lat 60°49'33", long 164°28'08", in SW ¹ / ₄ NW ¹ / ₄ SW ¹ / ₄ , 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

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 |
|---|---|