Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003

[Footnotes at end on table on page 359]

<table>
<thead>
<tr>
<th>Stream</th>
<th>Tributary to</th>
<th>Location</th>
<th>Drainage area (mi²)</th>
<th>Measured previously (water years)</th>
<th>Measurements Date</th>
<th>Discharge (ft³/s)</th>
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<tbody>
<tr>
<td>15015592</td>
<td>Unuk River near Mouth near Wrangell</td>
<td>Cripple Creek near Mouth near Wrangell</td>
<td>11.3</td>
<td>6-04-03 8-26-03</td>
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<td>15015595</td>
<td>Unuk River below Blue River near Wrangell</td>
<td>Burroughs Bay</td>
<td>745</td>
<td>4-30-03 6-05-03 6-07-03 8-26-03</td>
<td>5,250 7,350 11,400 5,320</td>
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<td>15015596</td>
<td>Unuk River above Gene Lake near Wrangell</td>
<td>Lake Creek above Clear Creek near Wrangell</td>
<td>9.55</td>
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<td>Unuk River above Gene Lake near Wrangell</td>
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<td>15015598</td>
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<td>Lake Creek at Mouth near Wrangell</td>
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<td>15015599</td>
<td>Unuk River near Wrangell</td>
<td>Eulachon River near Wrangell</td>
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Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003

[Southeast Alaska—Continued]

<table>
<thead>
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<th>Stream</th>
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<td>15049900</td>
<td>Gastineau Channel</td>
<td>Lat 58°18′26″, long 134°'23′12″, in NW²/₄ NE³/₄, 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.</td>
<td>8.41</td>
<td>(‡)1984-97, 1998-2002</td>
<td>10-31-02, 12-17-02, 01-15-03, 02-26-03, 03-31-03, 04-23-03, 05-23-03, 07-09-03, 08-29-03, 09-29-03, 10-31-02, 12-17-02, 01-15-03, 02-26-03, 03-31-03, 04-23-03, 05-23-03, 07-09-03, 08-29-03, 09-29-03</td>
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<td>15052020</td>
<td>Lemon Creek at bridge near Juneau</td>
<td>Lat 58°21′27″, long 134°′29′56″, in SW²/₄ NW²/₄ NE³/₄, sec. 34, T. 40 S., R. 66 E. (Juneau B-2 SE quad), City and Borough of Juneau, at foot-bridge, 50 ft downstream from Egan Drive, 0.4 mi upstream from mouth.</td>
<td>24.3</td>
<td>1951-52, 1954, 1956-64, 1966-68, 1970, 2002</td>
<td>11-27-02, 3-25-03, 6-03-03, 9-11-03, 9-27-03, 1870, 2002</td>
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<tr>
<td>15052475</td>
<td>Jordan Creek below Egan Drive near Auke Bay</td>
<td>Lat 58°21′59″, long 134°′34′34″, in SW²/₄ NW²/₄ NE³/₄, sec. 30, T. 40 S., R. 66 E. (Juneau B-2 SW quad), City and Borough of Juneau, at footbridge, 50 ft downstream from Egan Drive, 0.4 mi southeast of intersection of Egan Drive and Mendenhall Loop Road and 3.0 mi east of Auke Bay Post Office. Currently operated as a continuous-record station.</td>
<td>2.60</td>
<td>h1984-88, h1989, h1995-96, (‡)1997-2002</td>
<td>10-02-02, 12-04-02, 2-21-03, 3-13-03, 4-28-03, 6-05-03, 7-19-03, 9-19-03, 10-02-02, 12-04-02, 2-21-03, 3-13-03, 4-28-03, 6-05-03, 7-19-03, 9-19-03</td>
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<td>15053200</td>
<td>Mendenhall River below Nancy Street near Auke Bay</td>
<td>Lat 58°22′31″, long 134°′34′38″, in SW²/₄ NE³/₄, sec. 30, T.40 S., R. 66 E. (Juneau B-2 NW quad), City and Borough of Juneau, 50 ft south of intersection of Nancy Street and Mendenhall Loop Road, 0.4 mi north of intersection of Egan Drive and Mendenhall Loop Road, 1.4 mi upstream from mouth, 2.7 mi southeast of Auke Bay, and 8 mi northwest of Juneau. Currently operated as a continuous-record station.</td>
<td>1.30</td>
<td>(‡)1994-2002</td>
<td>10-04-02, 11-16-02, 11-27-02, 2-21-03, 4-19-03, 5-06-03, 6-02-03, 7-09-03, 8-07-03, 1.0, 1.4, 0.75, 0.49, 1.3, 1.3</td>
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<td>15053210</td>
<td>Duck Creek at Mendenhall Mall Road near Auke Bay</td>
<td>Lat 58°22′21″, long 134°′35′02″, in NW²/₄ NE³/₄ SW²/₄, sec. 30, T. 40 S., R. 66 E. (Juneau B-2 SW quad), City and Borough of Juneau, 1.1 mi upstream from mouth, 2.6 mi southeast of Auke Bay, and 8 mi northwest of Juneau.</td>
<td>1.40</td>
<td>1993, 1995, 1997-98, 2002</td>
<td>4-26-03, 5-03-03, 5-08-03, 5-17-03, 5-25-03, 6-02-03, 8-10-03, 8-20-03, 2002</td>
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<td>15053215</td>
<td>Duck Creek at Egan Drive near Auke Bay</td>
<td>Lat 58°22′13″, long 134°′35′06″, in SE NW²/₄ SW²/₄, sec. 30, T. 40 S., R. 66 E. (Juneau B-2 SW quad), City and Borough of Juneau, at Egan Drive, 1.0 mi upstream from mouth, 2.6 mi southeast of Auke Bay and 8 mi northwest of Juneau.</td>
<td>1.44</td>
<td>1997-98, 2000, 2002</td>
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### SOUTHEAST ALASKA—Continued

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<th>Stream</th>
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<th>Measured previously (water years)</th>
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<th>Discharge (ft³/s)</th>
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<td>15053220 Duck Creek at Delrae Road near Auke Bay</td>
<td>Mendenhall River</td>
<td>Lat 58°22'04&quot;, long 134°35'16&quot;, in SW¹/₄ SW, sec. 30, T. 40 S., R. 66 E. (Juneau B-2 SW quad), City and Borough of Juneau, 0.8 mi upstream from mouth, 2.6 mi southeast of Auke Bay, and 8 mi northwest of Juneau.</td>
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<td>15053230 Duck Creek at Berners Avenue near Auke Bay</td>
<td>Mendenhall River</td>
<td>Lat 58°21'50&quot;, long 134°35'08&quot;, in NW¹/₄ NW, sec. 31, T. 40 S., R. 66 E. (Juneau B-2 SW quad), City and Borough of Juneau, 0.5 mi upstream from mouth, 2.8 mi southeast of Auke Bay, and 8 mi northwest of Juneau.</td>
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<td>15053235 Duck Creek below Cessna Drive near Auke Bay</td>
<td>Mendenhall River</td>
<td>Lat 58°21'43&quot;, long 134°35'12&quot;, in NW¹/₄ NW, sec. 31, T. 40 S., R. 66 E. (Juneau B-2 SW quad), City and Borough of Juneau, at the corner of Alex Holden Way and Cessna Drive, 0.4 mi upstream from mouth, 2.9 mi southeast of Auke Bay, and 8 mi northwest of Juneau.</td>
<td>1.66</td>
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<td>15055700 Antler River at Mouth near Auke Bay</td>
<td>Berner’s Bay</td>
<td>Lat 58°49'15&quot;, long 134°56'14&quot;, in NE¹/₄ NW, SE¹/₄ SE, sec. 20, T. 35 S., R. 63 E. (Juneau D-3 quad), in Tongass National Forest, on right bank, 1.2 mi above mouth, 3.5 mi downstream from mouth of Gilkey River, and 31.7 mi northwest of Auke Bay.</td>
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<td>15055850 Lace River at Mouth near Auke Bay</td>
<td>Berner’s Bay</td>
<td>Lat 58°50'42&quot;, long 134°55'55&quot;, in NW¹/₄ SE, SE¹/₄ SE, sec. 08, T. 35 S., R. 63 E. (Juneau D-3 quad), in Tongass National Forest, on left bank, about 4.0 mi upstream from mouth at Berner’s Bay, and 34.3 mi northwest of Auke Bay.</td>
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### DISCHARGE AT PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003

[Footnotes at end on table on page 359]

<table>
<thead>
<tr>
<th>Stream</th>
<th>Tributary to</th>
<th>Location</th>
<th>Drainage area (mi²)</th>
<th>Measured previously (water years)</th>
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<th>Discharge (ft³/s)</th>
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<tbody>
<tr>
<td>15055900 Berners River at Mouth near Auke Bay</td>
<td>Lace River</td>
<td>Lat 58°51'11&quot;, long 134°59'05&quot;, in SW¼, NW¼, NW¼/4 sec. 07, T. 35 S., R. 63 E. (Juneau D-3 quad) at Berners Bay, in Tongass National Forest, 200 ft upstream from mouth, and 34.5 mi northwest of Auke Bay.</td>
<td>--</td>
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<td>15081607 Threemile Creek Tributary below canyon near Klawock</td>
<td>Threemile Creek</td>
<td>Lat 55°32'26&quot;, long 132°57'08&quot;, in SE¼, SW¼, NE¼, sec. 16, T. 73 S., R. 82 E. (Craig C-3 quad), on Prince of Wales Island, in Tongass National Forest, at mouth of canyon, 0.37 mi upstream from mouth, and 5.2 mi east of Klawock.</td>
<td>1.41</td>
<td>2000-2002</td>
<td>4-01-03</td>
<td>6.7</td>
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<td>15081611 Threemile Creek below Highway near Klawock</td>
<td>Klawock Lake</td>
<td>Lat 55°31'54&quot;, long 132°59'05&quot;, in SW¼, NE¼, sec. 20, T. 73 S., R. 82 E. (Craig C-3 quad), on Prince of Whales Island, in Tongass National Forest, at Hollis Highway crossing, 3,000 ft upstream from mouth, and 4.0 mi east of Klawock.</td>
<td>8.05</td>
<td>2000-2002</td>
<td>4-01-03</td>
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<td>15081616 Halfmile Creek below Highway near Klawock</td>
<td>Klawock Lake</td>
<td>Lat 55°00'39&quot;, long 135°09'11&quot;, in SW¼, SE¼, sec. 13, T. 56 S., R. 64 E. (Sitka A-4 quad), on Baranof Island, in the Tongass National Forest, 200 ft downstream from Green Lake Road Bridge, 400 ft upstream from mouth, and 3.9 mi northwest of Sitka.</td>
<td>5.26</td>
<td>2000-2002</td>
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<td>15087638 Granite Creek at Sitka</td>
<td>Western Channel</td>
<td>Lat 57°06'05&quot;, long 135°23'52&quot;, in SW¼, NW¼, NE¼, 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 southwest of Sitka.</td>
<td>2.42</td>
<td>2002</td>
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<td>3.4</td>
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<td>15088400 Cupola Peak Creek at Bear Cove near Sitka</td>
<td>Bear Cove</td>
<td>Lat 57°09'11&quot;, long 135°09'11&quot;, in SE¼, SE¼, sec. 13, T. 56 S., R. 64 E. (Sitka A-4 quad), on Baranof Island, in the Tongass National Forest, 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.</td>
<td>0.43</td>
<td>†2000-2003</td>
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<td>15109045 North Fork Peterson Creek near Auke Bay</td>
<td>Peterson Creek</td>
<td>Lat 58°17'02&quot;, long 134°39'49&quot;, in SE¼, SW¼, 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.</td>
<td>r1.59 (†)1985-87, (†)1997-2002</td>
<td>10-16-02</td>
<td>10-16-02</td>
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<td>15129300 Dangerous River at Harlequin Lake Outlet near Yakutat</td>
<td>Gulf of Alaska</td>
<td>Lat 59°25'03&quot;, long 139°01'03&quot;, in SE¼, SW¼, sec. 10, T. 29S., R. 38E. (Yakutat B-3 NW quad), at the end of Forest Hwy. 10 @ 29 mile.</td>
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<td>15129400 Ahrnklin River at Forest Hwy. 10 near Yakutat</td>
<td>Gulf of Alaska</td>
<td>Lat 59°27'34&quot;, long 139°06'04&quot;, in SE¼, NW¼, SW¼, sec. 26, T. 28S., R. 37E. (Yakutat, B-3 NW quad), in Tongass National Forest, at the intersection of Ahrnklin R. and Forest Hwy. 10 @ 25 mile.</td>
<td>--</td>
<td>--</td>
<td>6-26-03</td>
<td>536</td>
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</table>
## Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003

[Footnotes at end on table on page 359]

<table>
<thead>
<tr>
<th>Stream</th>
<th>Tributary to</th>
<th>Location</th>
<th>Drainage area (mi²)</th>
<th>Measured previously (water years)</th>
<th>Measurements Date</th>
<th>Discharge (ft³/s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>15129540 Drain at Airport Approach 29 near Yakutat</td>
<td>Lost River</td>
<td>Lat 59°29′42″, long 139°37′56″, in NE²/₄ sec. 15, T. 28 S. R. 34 E. (Yakutat B-5 quad), at Yakutat Airport, in Tongass National Forest, 1.5 mi upstream from mouth, and 5.5 mi southeast of Yakutat.</td>
<td>--</td>
<td>-2002</td>
<td>10-17-02</td>
<td>2.5</td>
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<td>15129550 Drain at Airport Approach 2 near Yakutat</td>
<td>Tawah Creek</td>
<td>Lat 59°29′35″, long 139°41′17″, in SW²/₄ sec. 17, T. 28 S., R. 34 E. (Yakutat B-5 quad), at Yakutat Airport, in Tongass National Forest, 0.4 mi upstream from mouth, and 5.3 mi southeast of Yakutat.</td>
<td>--</td>
<td>-2002</td>
<td>10-09-02</td>
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<td>15129585 Ophir Creek at gravel pit road near Yakutat</td>
<td>Tawah Creek</td>
<td>Lat 59°32′26″, long 139°42′06″, in SW²/₄ sec. 29, T. 28 S., R. 34 E. (Yakutat C-5 SW quad), in Tongass National Forest, at gravel road crossing, 3.5 mi upstream from Summit Lake, and 1.4 mi southeast of Yakutat.</td>
<td>--</td>
<td>1992-2000, 2002</td>
<td>3-12-03</td>
<td>1.8</td>
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<td>15129590 Ophir Creek at Airport Road at Yakutat</td>
<td>Tawah Creek</td>
<td>Lat 59°32′28″, long 139°43′18″, in SE²/₄ sec. 30, T. 27 S., R. 34 E. (Yakutat C-5 SW quad), in Tongass National Forest, at airport road crossing 2.5 mi upstream from Summit Lake, and 0.9 mi south of Yakutat.</td>
<td>--</td>
<td>1989, 1992-2001</td>
<td>3-12-03</td>
<td>1.8</td>
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<tr>
<td>15129592 Ophir Creek above new excavation site near Yakutat</td>
<td>Tawah Creek</td>
<td>Lat 59°32′17″, long 139°43′48″, in NW²/₄ sec. 31, T. 27 S., R. 34 E. (Yakutat C-5 SW quad), in Tongass National Forest, about 200 ft upstream from tributary entering left bank, 2.1 mi upstream from Summit Lake, and 1.0 mi south of Yakutat.</td>
<td>--</td>
<td>1998, 1999-2002</td>
<td>3-12-03</td>
<td>1.48</td>
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<tr>
<td>15129593 Ophir Creek Tributary at new excavation near Yakutat</td>
<td>Ophir Creek</td>
<td>Lat 59°32′14″, long 139°43′45″, in SW²/₄ sec. 31, T. 27 S., R. 34 E. (Yakutat C-5 SW quad), in Tongass National Forest, 50 ft upstream from Summit Lake road, 100 ft upstream from mouth, and 1.1 mi south of Yakutat.</td>
<td>--</td>
<td>1998-2000, 2002</td>
<td>3-12-03</td>
<td>1.48</td>
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<td>15129595 Ophir Creek at Mile 1.0 near Yakutat</td>
<td>Tawah Creek</td>
<td>Lat 59°31′48″, long 139°43′56″, in SE²/₄ sec. 36, T. 27 S., R. 33 E. (Yakutat C-5 SW quad), in Tongass National Forest, at crossing at mi 1.0 of Summit Lake road, 1.5 mi upstream from Summit Lake, and 1.5 mi south of Yakutat.</td>
<td>--</td>
<td>1989, 1992-97, 1999</td>
<td>3-12-03</td>
<td>3.8</td>
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<tr>
<td>15129600 Ophir Creek near Yakutat</td>
<td>Tawah Creek</td>
<td>Lat 59°31′26″, long 139°44′37″, in SW²/₄ sec. 1, T. 28 S., R. 33 E. (Yakutat C-5 SW quad), in Tongass National Forest, 0.8 mi upstream from Summit Lake, and 2 mi south of Yakutat. Currently operated as a continuous-record station.</td>
<td>a2.5 (‡)</td>
<td>1992-2002</td>
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Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003  
[Footnotes at end on table on page 359]

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<th>Stream</th>
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<th>Location</th>
<th>Drainage area (mi²)</th>
<th>Measured previously (water years)</th>
<th>Measurements Date</th>
<th>Discharge (ft³/s)</th>
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<tr>
<td>15129615 Ophir Creek tributary at confluence near Yakutat</td>
<td>Ophir Creek</td>
<td>Lat 59°31′04″, long 139°44′43″, in NW 1/4 NW 1/4 NE 1/4 sec. 1, T. 28 S., R. 33 E. (Yakutat C-5 SW quad), in Tongass National Forest, at confluence with Ophir Creek, and 2.3 mi south of Yakutat.</td>
<td>--</td>
<td>1992-2001, 2002</td>
<td>3-12-03, 4-30-03</td>
<td>0.85, 0.11</td>
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**SOUTHEAST ALASKA—Continued**

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<th>Measurements Date</th>
<th>Discharge (ft³/s)</th>
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<tr>
<td>15201000 Dry Creek near Glennallen</td>
<td>Copper River</td>
<td>Lat 62°08′49″, long 145°28′31″, in NE 1/4, sec. 7, T. 4 N., R. 1 W. (Gulkana A-3 quad), 135 ft upstream from culvert at mi 119 Richardson Highway and 3.3 mi north of Glennallen.</td>
<td>11.4</td>
<td>†1963-2002</td>
<td>5-14-03</td>
<td>25</td>
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<td>15210025 McCarthy Creek at McCarthy</td>
<td>Kennicott River</td>
<td>Lat 61°25′54″, long 142°55′02″, in NW 1/4 NW 1/4 NE 1/4, sec. 19, T. 5 S., R. 14 E. (McCarthy B-6 quad), 1100 ft upstream from large boulder near footbridge at trail crossing at McCarthy, 0.8 mi upstream from mouth.</td>
<td>79.0</td>
<td>†1993-2002</td>
<td>5-23-03, 6-27-03, 7-20-03, 8-12-03</td>
<td>141, 314, 500, 420</td>
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<tr>
<td>15212500 Boulder Creek near Tiekel</td>
<td>Tiekel River</td>
<td>Lat 61°20′08″, long 145°18′26″, in SE 1/2, SW 1/4 NW 1/4, sec. 19, T. 6 S., R. 1 E. (Valdez B-4 quad), at mi 51.4 on the former Richardson Highway.</td>
<td>9.80</td>
<td>†1964-2002</td>
<td>5-22-03, 6-11-03, 7-17-03, 8-12-03</td>
<td>11, 180, 60, 35</td>
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<tr>
<td>15212800 Parmigian Creek at McCarthy near Valdez</td>
<td>Parmigian Creek</td>
<td>Lat 61°08′12″, long 145°44′32″, NW 1/4 NE 1/4, sec. 34, T. 8 S., R. 3 W. (Valdez A-5 quad), 275 ft upstream from Richardson Highway, 21 mi east of Valdez.</td>
<td>0.72</td>
<td>†1965-70, †1995-2002</td>
<td>6-25-03, 7-17-03, 8-14-03</td>
<td>9.5, 4.2, 2.6</td>
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<td>15227500 Mineral Creek near Valdez</td>
<td>Port Valdez</td>
<td>Lat 61°08′30″, long 146°21′42″, in SW 1/4 NE 1/4 SE 1/4, sec. 30, T. 8 S., R. 6 W. (Valdez A-7 quad), 120 ft upstream from bridge, 1.8 mi above mouth, and 0.5 mi northwest of Valdez.</td>
<td>44.0</td>
<td>1913, 1948-50, 1972-73, †1990-2002</td>
<td>5-21-03, 6-25-03, 8-13-03, 8-13-03</td>
<td>288, 782, 1,970, 2,000</td>
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<tr>
<td>15236200 Shakespeare Creek at Whittier</td>
<td>Passage Channel</td>
<td>Lat 60°46′35″, long 148°43′35″, in NE 1/4, sec. 22, T. 8 N., R. 4 E. (Seward D-5 quad), at bridge 0.5 mi upstream from mouth, and 1.8 mi west of the Alaska Railroad terminal building at Whittier.</td>
<td>1.61</td>
<td>†1969, †1970-80, †1985-2002</td>
<td>10-17-02, 11-06-02, 04-24-03, 07-10-03</td>
<td>33, 154, 7.2, 61</td>
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<td>15237550 Mount Alice Creek near Seward</td>
<td>Resurrection Bay</td>
<td>Lat 60°07′19″, long 149°21′33″, in NE 1/4 SE 1/2, sec. 1, T. 1 S., R. 1 W. (Seward A-7 quad), 700 ft. upstream from Nash Road, 2.8 mi northeast of Seward.</td>
<td>2.12</td>
<td>†1987, †1990-94</td>
<td>10-31-02</td>
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<td>15237700 Resurrection River near Seward</td>
<td>Resurrection Bay</td>
<td>Lat 60°08′30″, long 149°25′00″, in NE 1/4 sec. 24, T. 1 N., R. 1 W. (Seward A-7 quad), Kenai Peninsula Borough, at Seward Highway, 1.5 mi upstream from mouth, and 2.7 mi north of Seward.</td>
<td>169</td>
<td>†1965-67, 1987</td>
<td>10-24-02, 1995</td>
<td>12,400, 14</td>
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<tr>
<td>15238400 Rudolph Creek at Seward</td>
<td>Resurrection Bay</td>
<td>Lat 60°07′24″, long 149°26′43″, in SE 1/2 NE 1/4 NE 1/4 sec. 4, T. 1 S., R. 1 W. (Seward A-7 quad), 10 ft. upstream from Chiswell St. culvert at intersection with Barwell St., 0.3 mi from mouth, and in Seward.</td>
<td>1.00</td>
<td>†1987, †1990-95</td>
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Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003

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<tr>
<th>Stream</th>
<th>Tributary to Location</th>
<th>Drainage area (mi²)</th>
<th>Measured previously (water years)</th>
<th>Measurements Date</th>
<th>Discharge (ft³/s)</th>
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<tr>
<td>15238820 Barabara Creek near Seldovia</td>
<td>Kachemak Bay Lat 59°28'50&quot;. long 151°38'42&quot;. in SW 1/4, sec. 15, T. 8 S., R. 14 W. (Seldovia B-5 quad), Kenai Peninsula Borough, 0.5 mi upstream from mouth and 3.7 mi northeast of Seldovia.</td>
<td>20.7</td>
<td>†1972-91, †1992</td>
<td>11-02-02</td>
<td>257</td>
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<td>15239500 Fritz Creek near Homer</td>
<td>Kachemak Bay Lat 59°42’30”, long 151°20’35”, in SW 1/4 SW 1/4 sec. 28, T. 5 S., R. 12 W. (Seldovia C-4 quad), 25 ft downstream from culvert under East Road, and 8 mi northeast of Homer.</td>
<td>10.4</td>
<td>†1963-66, †f 1967-70, †f 1971-77, †f 1978-80, †f 1981-85, †f 1986-92, †1993-2002</td>
<td>10-07-02, 10-24-02, 10-24-02, 10-30-02, 11-08-02, 11-23-02, 11-27-02, 12-05-02, 4-21-03, 4-24-03</td>
<td>31, 284, 88, 37, 59, 49, 11, 16</td>
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<tr>
<td>15239800 Diamond Creek near Homer</td>
<td>Cook Inlet Lat 59°40’10”, long 151°40’00”, in SE 1/4 sec. 9, T. 6 S., R. 14 W. (Seldovia C-5 quad), Kenai Peninsula Borough, at culvert on Sterling Highway (mile post 167.5), 1.3 mi upstream from mouth at Cook Inlet and 4.6 mi northwest of Homer.</td>
<td>5.35</td>
<td>1962, †f 1978-80, †1981, †1990</td>
<td>10-24-02</td>
<td>88</td>
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<td>15239900 Anchor River near Anchor Point</td>
<td>Cook Inlet Lat 59°44’50”, long 151°45’11”, in NE 1/4 sec. 13, T. 5 S., R. 15 W. (Seldovia C-5 quad), Kenai Peninsula Borough, at bridge on Sterling Highway (mile post 161), 4.3 mi southeast of Anchor Point.</td>
<td>137</td>
<td>†1965-73, †f 1974, †f 1978-86, †f 1987, †f 1991-92, 1996, 1999, 2002</td>
<td>10-09-02, 10-24-02, 10-25-02, 11-21-02, 11-23-02, 11-25-02, 4-10-03, 4-21-03, 6-03-03, 7-09-03, 9-15-03</td>
<td>238, 1,540, 315, 9,000, 1,360, 125, 165, 83</td>
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<td>15240000 Anchor River at Anchor Point</td>
<td>Cook Inlet Lat 59°46’21”, long 151°50’05”, in NW 1/4 SE 1/4 sec. 4, T. 5 S., R. 15 W. (Seldovia D-5 quad), Kenai Peninsula Borough, at Old Sterling Highway Bridge at Anchor Point, 0.1 mi downstream from North Fork, and 1.0 mi upstream from mouth.</td>
<td>226</td>
<td>†1953-66, †f 1978-80, †f 1985-91, †1995-2001</td>
<td>10-24-02, 10-29-02</td>
<td>p13,400, 1,360</td>
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<td>15240500 Cook Inlet Tributary near Ninilchik</td>
<td>Cook Inlet Lat 59°58’45”, long 151°43’20”, in NE 1/4 sec. 29, T. 2 S., R. 14 W. (Kenai A-5 quad), Kenai Peninsula Borough, Sterling Highway, 0.2 mi upstream from mouth at Cook Inlet and 5.4 mi southeast of Ninilchik.</td>
<td>5.19</td>
<td>†1967-77, †f 1980, †f 1981</td>
<td>10-29-02</td>
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<td>15241500 Deep Creek near Ninilchik</td>
<td>Cook Inlet Lat 60°01’50”, long 151°40’50”, on line between sec. 3 and 4, T. 2 S., R. 14 W., Kenai Peninsula Borough, at bridge on Sterling Highway, 1 mi upstream from mouth, and 1.5 mi southwest of Ninilchik.</td>
<td>220</td>
<td>1951-52, 1954, 1960, 1965-68, 1978-80</td>
<td>10-24-02</td>
<td>p22,000</td>
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<td>15242000 Kasilof River near Kasilof</td>
<td>Cook Inlet Lat 60°19’05”, long 151°15’35”, in SW 1/4 sec. 30, T. 3 N., R. 11 W. (Kenai B-4 quad), Kenai Peninsula Borough, at bridge, mi 67.1 Sterling Highway, 5 mi south of Kasilof.</td>
<td>738</td>
<td>†1940-70, †1949-70, 2002</td>
<td>10-26-02, 9-5-03</td>
<td>7,510, 8,830</td>
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## SOUTH-CENTRAL ALASKA—Continued

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<th>Drainage area (mi²)</th>
<th>Measured previously (water years)</th>
<th>Measurements Date</th>
<th>Discharge (ft³/s)</th>
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<tr>
<td>15243950</td>
<td>Kenai Lake</td>
<td>Porcupine Creek near Primrose</td>
<td>Lat 60°20'30&quot;, long 149°22'30&quot;, in NW¼ SE¼ NW¼ sec. 24, T. 3 N., R. 1 W. (Seward B-7 quad), Kenai Peninsula Borough, 300 ft upstream from 18 mi campground, 0.4 mi upstream from mouth, and 0.8 mi west of Primrose.</td>
<td>16.8</td>
<td>†1963-89</td>
<td>10-30-02</td>
<td>269</td>
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<td>15244000</td>
<td>Kenai Lake</td>
<td>Ptarmigan Creek near Lawing</td>
<td>Lat 60°24'15&quot;, in SE¼ sec. 25, T. 4 N., R. 1 W. (Seward B-7 quad), 200 ft upstream from Seward Highway, 0.2 mi north of Lawing, 0.3 mi upstream from mouth, and 3 mi downstream from Ptarmigan Lake.</td>
<td>32.6</td>
<td>‡1947-58</td>
<td>11-01-02</td>
<td>448</td>
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<td>15248000</td>
<td>Kenai Lake</td>
<td>Trail River near Lawing</td>
<td>Lat 60°26'01&quot;, in SW¼ sec. 13, T. 4 N., R. 1 W. (Seward B-7 quad), at bridge site on old Seward-Anchorage Highway, 0.2 mi upstream from Falls Creek, 0.2 mi downstream from lower Trail lake, 1.9 mi upstream from mouth, and 2.1 mi north of Lawing.</td>
<td>181</td>
<td>‡1947-74 *1977</td>
<td>10-26-02</td>
<td>4,640</td>
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<td>15250000</td>
<td>Trail River</td>
<td>Falls Creek near Lawing</td>
<td>Lat 60°25'50&quot;, in SW¼ SE¼ sec. 13, T. 4 N., R. 1 W. (Seward B-7 quad), Kenai Peninsula Borough, at Seward Highway bridge, 0.1 mi upstream from mouth and 2 mi north of Lawing.</td>
<td>11.8</td>
<td>†1963-70</td>
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<td>15269500</td>
<td>Sixmile Creek</td>
<td>Granite Creek near Portage</td>
<td>Lat 60°43'40&quot;, in SW¼ NE¼ sec. 4, T. 7 N., R. 1 E. (Seward C-7 quad), Kenai Peninsula Borough, at Seward Highway, 0.7 mi upstream from mouth at Sixmile Creek and 12 mi southwest of Portage.</td>
<td>28.2</td>
<td>‡1967-80</td>
<td>1999</td>
<td>10-24-02</td>
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<td>15271900</td>
<td>Sixmile Creek</td>
<td>Cub Creek near Hope</td>
<td>Lat 60°52'12&quot;, in NW¼ sec. 15, T. 9 N., R. 1 W. (Seward D-7 quad), Kenai Peninsula Borough, at Hope Highway, 0.1 mi upstream from mouth at Sixmile Creek and 7.7 mi southeast of Hope.</td>
<td>1.80</td>
<td>††1965-79, 1980-83, 1995</td>
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<td>15274976</td>
<td>South Fork</td>
<td>South Branch of South Fork</td>
<td>Lat 61°11'25&quot;, in SE¼ NW¼ sec. 30, T. 13 N., R. 2 W. (Anchorage A-8 quad), Municipality of Anchorage, 100 ft upstream from bridge on tank trail (Bulldog Trail), and 6.5 mi east of Anchorage.</td>
<td>4.30</td>
<td>1968, 72</td>
<td>10-12-02</td>
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<td></td>
<td>Chester Creek</td>
<td>Chester Creek at tank trail</td>
<td>Lat 61°12'19&quot;, in SW¼ sec. 19, R. 3 W., and sec. 24, R. 4 W., T. 13 N. (Anchorage A-8 quad), Municipality of Anchorage, 50 ft downstream from bridge on Arctic Boulevard in Anchorage and 0.8 mi upstream from mouth.</td>
<td>27.4</td>
<td>1966-2002</td>
<td>10-01-02</td>
<td>288</td>
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<td>15275100</td>
<td>Knik Arm</td>
<td>Chester Creek at Anchorage</td>
<td>Lat 61°14'37&quot;, in SW¼ NW¼ sec. 1, T. 13 N., R. 3 W. (Anchorage A-8 quad), Municipality of Anchorage, 2.2 mi downstream from Glenn Highway bridge, and 7.6 mi east of Anchorage.</td>
<td>4.9</td>
<td>pending</td>
<td>2002</td>
<td>12-14-02</td>
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<td>15276360</td>
<td>Knik Arm</td>
<td>Ship Creek at Eielendorf - Ft. Richardson Border near Anchorage</td>
<td>Lat 61°14'44&quot;, in SW¼ NW¼ sec. 1, T. 13 N., R. 3 W. (Anchorage A-8 quad), Municipality of Anchorage, 2.2 mi downstream from Glenn Highway bridge, and 7.6 mi east of Anchorage.</td>
<td>3.1</td>
<td>01-17-03</td>
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Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003

[Footnotes at end on table on page 359]
### SOUTH-CENTRAL ALASKA—Continued

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<tr>
<th>Stream</th>
<th>Tributary to</th>
<th>Location</th>
<th>Drainage area (mi²)</th>
<th>Measured previously (water years)</th>
<th>Measurements Date</th>
<th>Discharge (ft³/s)</th>
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<td>15280100</td>
<td>Knik Arm</td>
<td>Eklutna River above Thunderbird Creek near Eklutna</td>
<td>Lat 61°26′44″, long 149°21′16″, in NW 1/4 SW 1/4, 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.</td>
<td>--</td>
<td>1954-56 2002</td>
<td>1-17-03 7.5, 4-07-03 6.5, 5-13-03 7.5, 6-18-03 6.1, 9-12-03 4.6</td>
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<tr>
<td>15283600</td>
<td>Moose Creek</td>
<td>Premier Creek near Sutton</td>
<td>Lat 61°42′40″, long 149°05′12″, in SE 1/4 NE 1/4, sec. 28, T. 19 N., R. 2 E. (Anchorage C-6 quad), Matanuska-Susitna Borough, 10 ft downstream from culvert on Buffalo Mine Road (called Moose Creek Road on Anchorage C-6 quad), 4 mi north from Glenn Highway, 6 mi west of Sutton, and 7 mi northeast of Palmer.</td>
<td>3.38 †1996-2002</td>
<td>5-14-03 8-25-03</td>
<td>2.2, 2.0</td>
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<td>15285000</td>
<td>Knik Arm</td>
<td>Wasilla Creek near Palmer</td>
<td>Lat 61°38′37″, long 149°11′46″, in SE 1/4 SW 1/4, sec. 13, T. 18 N., R. 1 E. (Anchorage C-6 quad), Matanuska-Susitna Borough, 20 ft downstream from culverts on Palmer-Fishhook Road, and 4.1 mi northeast of Palmer.</td>
<td>16.8 †1971, f†1976-83, †1984-2002</td>
<td>10-02-02 04-30-03 05-22-03</td>
<td>74, 13, 16</td>
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<td>15290200</td>
<td>Nancy Lake Tributary near Willow</td>
<td>Nancy Lake</td>
<td>Lat 61°41′17″, long 149°57′58″, in SE 1/4 SE 1/4, sec. 34, T. 19 N., R. 4 W. (Tyonek C-1 quad), Matanuska-Susitna Borough, 0.5 mi downstream from culvert at Park's Highway, 0.3 mi upstream from mouth, and 4.5 mi southeast of Willow.</td>
<td>8.00 †1978-79, †1980, †1981, †1983-86, †1990-2002</td>
<td>10-02-02 04-30-03 05-22-03 7-01-03 9-30-03</td>
<td>64, 6.2, 6.3, 0.9, 34</td>
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<td>15291000</td>
<td>Cook Inlet</td>
<td>Susitna River near Denali</td>
<td>Lat 63°06′14″, long 147°30′57″, in NE 1/4 sec 10, T. 21 S., R. 1 E. (Healy A-2 quad), Matanuska-Susitna Borough, at bridge on Denali Highway, 0.2 mi downstream from Windy Creek, 3.3 mi upstream from Butte Creek, and 5.3 mi southwest of Denali.</td>
<td>a950</td>
<td>1956 1957-66 1967 1968-86</td>
<td>8-26-03 7,200, 8-26-03 7,200, 8-26-03 7,200, 8-26-03 7,200</td>
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<td>15291200</td>
<td>Susitna River</td>
<td>Raft Creek near Denali</td>
<td>Lat 63°03′04″, long 147°16′22″, in SE 1/4 sec. 36, T. 21 S., R. 2 E. (Healy A-1 quad), Matanuska-Susitna Borough, 30 ft upstream from culvert at mile 68.9 Denali Highway, and 10.7 mi southeast of Denali.</td>
<td>4.33 †1963-67, †1971-75, †1977-82, †1984-90, †1993-2002</td>
<td>5-16-03 6-26-03 8-26-03</td>
<td>3.6, 17, 8.8</td>
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<td>15292400</td>
<td>Susitna River</td>
<td>Chulitna River near Talkeetna</td>
<td>Lat 62°33′31″, long 150°14′02″, in SE 1/4 sec. 32, T. 29 N., R. 5 W. (Talkeetna C-1 quad), Matanuska-Susitna Borough, 0.5 mi downstream from Parks Highway Bridge, 4.5 mi downstream from Trouble Creek, 18 mi upstream from mouth, and 16 mi northeast of Talkeetna.</td>
<td>a2,570 †1958-72, †1980-85, †1998, 2002</td>
<td>7-21-03 7-21-03</td>
<td>41,400, 41,400</td>
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<td>15294350</td>
<td>Susitna River</td>
<td>+ Susitna River at Susitna Station</td>
<td>Lat 61°32′41″, long 150°30′45″, in SE 1/4 sec. 22, T. 17 N., R. 7 W., Matanuska-Susitna Borough, on left bank at Susitna Station, approximately 1.5 mi downstream from Yentna River, 12.5 mi above Alexander Creek.</td>
<td>19,400</td>
<td>1974-93</td>
<td>6-17-03 131,000, 7-10-03 159,000, 7-18-03 234,000, 8-15-03 215,000, 9-22-03 33,200</td>
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Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003

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Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003

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<th>Measured previously (water years)</th>
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<th>Discharge (ft³/s)</th>
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<tr>
<td>15294630 North Fork Crescent River near Tuxedni Bay</td>
<td>Cook Inlet</td>
<td>34.2</td>
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<td>15294640 Lake Fork Crescent River near Tuxedni Bay</td>
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<td>15294650 Crescent River near mouth near Tuxedni Bay</td>
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<td>15297200 Myrtle Creek near Kodiak</td>
<td>Kalsin Bay</td>
<td>4.74  †1963-86, †1987-89, †1991-2002</td>
<td>12-10-02</td>
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**SOUTHWEST CENTRAL ALASKA—Continued**

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<th>Discharge (ft³/s)</th>
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<td>15297609 Stapp Creek near Cold Bay</td>
<td>Cold Bay</td>
<td>1.68  †2001-2002</td>
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<td>15297810 Frosty Creek near Cold Bay</td>
<td>Izembek Lagoon</td>
<td>5.92  †2002</td>
<td>11-25-02</td>
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<td>15300350 Chinkelyes Creek tributary near Pedro Bay</td>
<td>Chinkelyes Creek</td>
<td>0.40  †1998-2002</td>
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<td>15302900 Moody Creek at Aleknagik</td>
<td>Wood River</td>
<td>1.28  1968  †1969-73, †1975-83, †1988-89, †1993-2002</td>
<td>4-14-03</td>
<td>9-10-03</td>
<td>1.6</td>
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<td>15303660 Gold Creek at Takotna</td>
<td>Takotna River</td>
<td>6.31  †1987-2002</td>
<td>7-10-03</td>
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[Footnotes at end on table on page 359]
Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003
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<table>
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<tr>
<th>Stream</th>
<th>Tributary to</th>
<th>Location</th>
<th>Drainage area (mi²)</th>
<th>Measured previously (water years)</th>
<th>Measurements Date</th>
<th>Discharge (ft³/s)</th>
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<tbody>
<tr>
<td>15388030 Nation River</td>
<td>Yukon River</td>
<td>Lat 65°14’23”, long 141°39’10” in NW ¼ sec. 30, T. 5N., R. 30E., (Charley River A-2 quad), in Yukon-Charley Preserve, 3.75 mi upstream from mouth, 4.25 mi downstream from mouth of Hard Luck Creek, 5 mi northeast of Nation townsite, and 33 mi northwest of Eagle.</td>
<td>931</td>
<td>1991-2000, §2002</td>
<td>6-20-03 9-17-03</td>
<td>845 1420</td>
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<td>65123714140700 Nation</td>
<td>Yukon River</td>
<td>Lat 65°12’37”, long 141°41’07”, in SW ¼, sec. 36, T. 5 N., R. 29 E., (Charley River A-2 quad), 1.3 mi upstream from mouth, 3.7 mi northeast of Nation, and 35 mi northwest of Eagle.</td>
<td>--</td>
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<td>6-13-02 8-23-02</td>
<td>2670 4220</td>
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<td>652223142294100 Kandik</td>
<td>Yukon River</td>
<td>Lat 65°22’23”, long 142°29’41”, in SE ¼, sec. 1, T. 6 N., R. 26 E., (Charley River B-3 quad), 1.0 mi upstream from mouth, 12 mi southeast of Snowy Peak, 23 mi northwest of Nation, and 60 mi northwest of Eagle.</td>
<td>--</td>
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<td>6-15-02 8-24-02</td>
<td>2330 3220</td>
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<td>651705142440400 Charley</td>
<td>Yukon River</td>
<td>Lat 65°17’05”, long 142°44’04”, in SE ¼, sec. 2, T. 5 N., R. 24 E., (Charley River B-4 quad), 5.8 mi upstream from mouth, 14 mi southwest of Kathul Mountain, 12.2 mi east of Slaven’s Roadhouse, and 55 mi southeast of Circle.</td>
<td>1,720</td>
<td>--</td>
<td>6-16-02 8-24-02</td>
<td>2020 4960</td>
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<td>652113143071500 Coal</td>
<td>Yukon River</td>
<td>Lat 65°21’13”, long 143°07’15”, in NE ¼, sec. 13, T. 6 N., R. 22 E., (Charley River B-5 quad), at mouth near Slaven’s Roadhouse, 21 mi northeast of Twin Mountain, 18 mi southwest of Snowy Peak, and 45 mi southeast of Circle.</td>
<td>73.5</td>
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<td>6-15-02 8-25-02</td>
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<td>652108143193800 Woodchopper</td>
<td>Yukon River</td>
<td>Lat 65°21’08”, long 143°19’38”, in NE ¼, sec. 13, T. 6 N., R. 21 E., (Charley River B-5 quad), 0.6 mi upstream from mouth, 18 mi north of Twin Mountain, 21 mi southwest of Snowy Peak, and 40 mi southeast of Circle.</td>
<td>83.4</td>
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<td>654335144032800 Yukon</td>
<td>Norton Sound</td>
<td>Lat 65°43’35”, long 144°03’28”, in NE ¼, sec. 6, T. 10 N., R. 18 E. (Circle C-1 quad), 8.1 mi upstream from Circle, 24 mi northeast of Central, and 34 mi west of Snowy Peak.</td>
<td>--</td>
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<td>15389000 Porcupine River</td>
<td>Yukon River</td>
<td>Lat 66°59’26”, long 143°08’16” in SW ¼, 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.</td>
<td>a29,500</td>
<td>1964-79, 2001-2002</td>
<td>4-4-03 6-9-03 7-23-03 8-19-03</td>
<td>1190 48400 27000 35900</td>
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<td>664424144321200 Sheenjek</td>
<td>Porcupine River</td>
<td>Lat 66°44’24”, long 144°32’12”, in NE ¼, sec. 17, T. 22 N., R. 15 E. (Fort Yukon C-2 quad), 1.0 mi upstream from mouth, 23.5 mi northeast of Fort Yukon, 55 mi southeast of Venette, and 67 mi northeast of Circle.</td>
<td>4,750</td>
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<td>15389980 Ptarmigan Creek</td>
<td>Birch Creek</td>
<td>Lat 65°26’24”, long 145°31’34”, in NE ¼, sec. 17, T. 7 N., R. 10 E. (Circle B-4 quad), at mi 101.5 Steese Highway, 0.2 mi upstream from mouth, 10.5 mi southeast of Miller House site, 11.7 mi west of Mastodon Dome, and 22.6 mi southwest of Central.</td>
<td>19.2</td>
<td>2001</td>
<td>7-22-03 9-2-03 9-4-03</td>
<td>16 236 89</td>
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Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003

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<th>Measured previously (water years)</th>
<th>Date</th>
<th>Discharge (ft³/s)</th>
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<td>664036144352800 Black River near mouth near Fort Yukon</td>
<td>Porcupine River</td>
<td>Lat 66°40′36″, long 144°35′28″, in NW¼, sec. 6, T. 21 N., R. 15 E., (Fort Yukon C-2 quad), 3.8 mi upstream from mouth, 20.5 mi northeast of Fort Yukon, 50 mi southeast of Venetie, and 60 mi north of Circle.</td>
<td>6,290</td>
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<td>6-20-02</td>
<td>8-28-02</td>
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<td>663821145060500 Porcupine River 9.5 miles upstream from mouth near Fort Yukon</td>
<td>Yukon River</td>
<td>Lat 66°38′21″, long 145°06′05″, in NW¼, sec. 6, T. 21 N., R. 12 E., (Fort Yukon C-3 quad), 9.5 mi upstream from mouth, 6.9 mi northeast of Fort Yukon, 65 mi northwest of Circle, and 45 mi southeast of Venetie.</td>
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<td>663941145521600 Christian River near mouth near Fort Yukon</td>
<td>Yukon River</td>
<td>Lat 66°39′41″, long 145°52′16″, in NE¼, sec. 7, T. 21 N., R. 9 E., (Fort Yukon C-2 quad), 6.5 mi upstream from mouth, 18 mi northeast of Fort Yukon, 32 mi south of Venetie, and 76 mi northwest of Circle.</td>
<td>2,470</td>
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<td>664151146003000 Chandalar River near mouth near Fort Yukon</td>
<td>Yukon River</td>
<td>Lat 66°41′51″, long 146°00′30″, in SW¼, sec. 27, T. 22 N., R. 8 E., (Fort Yukon C-2 quad), 12.5 mi upstream from mouth, 22 mi northwest of Fort Yukon, 30 mi south of Venetie, and 78 mi northwest of Circle.</td>
<td>10,100</td>
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<td>6-22-02</td>
<td>8-30-02</td>
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<tr>
<td>15393900 North Fork 12 Mile Creek near Miller House</td>
<td>Birch Creek</td>
<td>Lat 65°24′03″, long 145°44′18″, in SW¼, sec. 29, T. 7 N., R. 10 E. (Circle B-4 quad), at mi 93.4 Steese Highway, 0.5 mi upstream from confluence with Twelvemile Creek, 1.3 mi upstream from mouth of Twelvemile Creek, 17.2 mi southwest of Miller House site, 11.7 mi west of Mastodon Dome, and 29.4 mi southwest of Central.</td>
<td>23.2</td>
<td>1963-67</td>
<td>7-22-03</td>
<td>9-2-03</td>
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<tr>
<td>15396100 Frying Pan Creek at mouth near Central</td>
<td>Birch Creek</td>
<td>Lat 65°16′58″, long 145°33′33″, in SE¼, sec. 6, T. 5 N., R. 10 E. (Circle B-4 quad), 0.2 mi upstream from mouth, 19.4 mi southwest of Miller House site, 12.0 mi southwest of Mastodon Dome, and 29.6 mi southwest of Central.</td>
<td>12.5</td>
<td>2002</td>
<td>8-7-03</td>
<td>9-18-03</td>
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<tr>
<td>15397500 Great Unknown Creek near Central</td>
<td>Birch Creek</td>
<td>Lat 65°17′38″, long 145°24′00″, in NW¼, sec. 1, T. 5 N., R. 11 E. (Circle B-3 quad), 0.7 mi upstream from mouth of E. Fork Great Unknown Creek, 2.6 mi upstream from mouth of Great Unknown Creek, 16.8 mi south of Miller House site, 9.6 mi south of Mastodon Dome, and 25.9 mi southwest of Central.</td>
<td>18.6</td>
<td>2001-2002</td>
<td>8-7-03</td>
<td>9-17-03</td>
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<td>15397700 East Fork Great Unknown Creek near Central</td>
<td>Birch Creek</td>
<td>Lat 65°17′36″, long 145°23′20″, in NW¼, sec. 1, T. 5 N., R. 11 E. (Circle B-3 quad), 0.8 mi upstream from mouth, 2.8 mi upstream from mouth of E. Great Unknown Creek, 16.7 mi south of Miller House site, 9.6 mi south of Mastodon Dome, and 25.7 mi southwest of Central.</td>
<td>20.4</td>
<td>2001-2002</td>
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<td>9-17-03</td>
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Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003
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<th>Drainage area (mi²)</th>
<th>Measured previously (water years)</th>
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<td>Discharge (ft³/s)</td>
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YUKON ALASKA—Continued

15407200  South Fork Harrison Creek near Central
Birch Creek Lat 65°21′52″, long 145°15′25″, in NW₁/₄, sec. 10, T. 6 N., R. 12 E. (Circle B-3 quad), 4.0 mi upstream from confluence with North Fork Harrison Creek, 20.0 mi upstream from mouth of Harrison Creek, 11.1 mi south of Miller House site, 5.1 mi southeast of Mastodon Dome, and 19.5 mi southwest of Central.

15407500  Harrison Creek near Central
Birch Creek Lat 65°22′45″, long 144°49′58″, in NE₁/₄, sec. 3, T. 8 N., R. 14 E. (Circle B-2 quad), 0.4 mi upstream of mouth of Bottom Dollar Creek, 5.3 mi upstream from mouth of Harrison Creek, 15.0 mi southeast of Miller House site, 15.0 mi east of Mastodon Dome, and 13.5 mi south of Central.

15439800  Boulder Creek near Central
Crooked Creek Lat 65°34′05″, long 144°53′13″, in NW₁/₄, sec. 32, T. 9 N., R. 14 E. (Circle C-2 quad), 2000 ft upstream from bridge at mi 125.4 Steese Highway, 0.7 mi upstream from mouth, and 2.3 mi west of Central.

15442500  Quartz Creek near Central
Crooked Creek Lat 65°37′09″, long 144°28′55″, in SW₁/₄, sec. 7, T. 9 N., R. 16 E. (Circle C-2 quad), at mi 138.1 Steese Highway, 1 mi upstream from mouth, and 10 mi east of Central.

663050146065600  Upper Mouth Birch Creek near Fort Yukon
Yukon River Lat 66°30′50″, long 146°06′56″, in SE₁/₄, sec. 31, T. 20 N., R. 8 E. (Fort Yukon C-2 quad), 35 mi south of Venetie, and 77 mi northwest of Circle.

662642146375200  Lower Mouth Birch Creek near Beaver
Yukon River Lat 66°26′42″, long 146°37′52″, in SW₁/₄, sec. 26, T. 19 N., R. 5 E. (Fort Yukon A-2 quad), 0.4 mi upstream from mouth at Lower Birch Creek Slough, 38.5 mi west of Fort Yukon, 40 mi southwest of Venetie, and 70 mi northeast of Stevens Village.

663032146500000  Hadweenzic River near mouth near Beaver
Yukon River Lat 66°30′32″, long 146°50′00″, in NW₁/₄, sec. 2, T. 19 N., R. 4 E. (Fort Yukon C-6 quad), 5.3 mi upstream from Purgatory, 5.1 mi upstream from mouth at White Eye, 18.7 mi northeast of Beaver, and 44 mi west of Fort Yukon.

662437147060400  Yukon River at Devlin Island near Beaver
Yukon River Lat 66°24′37″, long 147°06′04″, in SW₁/₄, sec. 3, T. 18 N., R. 3 E. (Beaver B-1 quad), 12 mi upstream from Beaver, 52 mi west of Fort Yukon, 55 mi southwest of Venetie, and 62 mi northeast of Stevens Village.

661236147322200  Beaver Creek near mouth near Beaver
Yukon River Lat 66°12′36″, long 147°32′22″, in SE₁/₄, sec. 16, T. 16 N., R. 1 E. (Beaver A-2 quad), 6.2 mi upstream from mouth at Beaver Slough, 11.1 mi southwest of Beaver, 46 mi northeast of Stevens Village, and 68 mi southwest of Fort Yukon.
Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003

<table>
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<tr>
<th>Stream</th>
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<th>Measured previously (water years)</th>
<th>Measurements Date</th>
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| 661744147464000 Hodzana River near mouth near Beaver | Yukon River Lat 66°17′44″, long 147°46′40″, in SW¼, sec. 16. T. 17 N., R. 1 W., (Beaver B-2 quad), 5.3 mi upstream from Purgatory, 0.2 mi upstream from mouth at Hodzana Slough, 16 mi upstream from Purgatory, 11.5 mi southwest of Beaver, and 42 mi northeast of Stevens Village. | 1,650 | -- | 6-24-02 | 9-03-02 | 918 | 365 |
| 661340147541000 Yukon River at Timber Point near Beaver | Norton Sound Lat 66°13′40″, long 147°54′10″, in SE¼, sec. 11. T. 16 N., R. 2 W., (Beaver C-2 quad), 5.3 mi upstream from Purgatory, 16.8 mi southwest of Beaver, 37 mi northeast of Stevens Village, and 80 mi southwest of Fort Yukon. | -- | -- | 6-25-02 | 9-04-02 | 226000 | 243000 |
| 660051149153200 Dall River near mouth near Stevens Village | Yukon River Lat 66°00′51″, long 149°15′32″, in NW¼, sec. 28. T. 14 N., R. 8 W., (Beaver A-5 quad), 0.5 mi upstream from mouth, 4.8 mi west of Stevens Village, and 37 mi northwest of Livengood. | 1,170 | -- | 9-04-02 | 989 | 1370 |
| 655252149480800 Ray River near mouth near Stevens Village | Yukon River Lat 65°52′52″, long 149°48′08″, in NW¼, sec. 10, T. 12 N., R. 11 W., (Livengood D-6 quad), 0.2 mi above mouth, 2.3 mi downstream from Yukon River highway crossing, and 22 mi southwest of Stevens Village. | 676 | -- | 6-04-03 | 1340 | 8-25-03 | 184 |
| 65395414973500 Hess Creek 1.2 mi above mouth near Stevens Village | Yukon River Lat 65°39′54″, long 149°47′35″, in SW¼, sec. 26. T. 10 N., R. 11 W., (Livengood C-6 quad), 6 mi downstream from Crescent Island, 15 miles south of Yukon River highway crossing, and 31 mi southwest of Stevens Village. | 1,190 | -- | 6-04-03 | 989 | 8-25-03 | 1370 |
| 15453610 Ray River Tributary near Stevens Village | Ray River Lat 65°56′57″, long 149°54′50″ in SE¼, sec. 17, T. 13 N., R. 11 W. (Livengood D-6 quad), at mi 63.8 Dalton Highway and 22 mi west of Stevens Village. | 8.00 | †1977, †1979-80, †1982, †1984, †1988, †1990-95, †1997-2002 | 5-14-03 | 39 | 6-3-03 | 14 | 7-28-03 | 2.6 |
| 15470300 Little Jack Creek near Nabsena | Jack Lake Lat 62°32′39″, long 143°19′22″, in SW¼ NW¼ SE¼, sec. 22. T. 9 N., R. 11 E. (Nabsena C-5 quad), mi 25.8 Nabsena Road, and 15.6 mi northwest of Nabsena. | 6.73 | †1975-77, †1980, †1982-83, †1985-88, †1990-95, †1997-2002 | 5-15-03 | 5-15-03 | 4.0 | 8-25-03 | 4.1 |
| 15472000 Tanana River near Tok Junction | Yukon River Lat 63°19′00″, long 142°38′30″, in NW¼, 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 | †1950-1953, †1990-1995 | 8-08-02 | 23,500 | 8-13-03 | 18,600 |
| 15476300 Berry Creek near Dot Lake | Tanana River Lat 63°41′23″, long 144°21′47″, in NW¼, sec. 13 T. 22 N., R. 5 E. (Mt. Hayes C-1 quad), 100 ft upstream from former bridge site at mi 1371.4 on abandoned section of Alaska High- way, 1.9 mi upstream from mouth, and 6.0 mi west of Dot Lake. | 65.1 | †1963-71, †1972-81, †1982, †1984, †1988, †1990-94, †1997-2002 | 8-4-03 | 47 |

[Footnotes at end on table on page 359]
Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003

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<th>Stream</th>
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<th>Drainage area (mi²)</th>
<th>Measured previously (water years)</th>
<th>Measurements Date</th>
<th>Discharge (ft³/s)</th>
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<tr>
<td>Suzy Q Creek near Pump Station 10</td>
<td>Delta River</td>
<td>Lat 63°29′43″, long 145°51′23″, in SW1/4, sec. 29, T. 16 S., R. 10 E. (Mt. Hayes B-4 quad), at mi 224.8 Richardson Highway, 0.1 mi upstream from mouth, and 6 mi north of Pump Station 10.</td>
<td>1.29</td>
<td>†1987, †1991-94, †1997-2002</td>
<td>7-9-03</td>
<td>5.5</td>
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<td>Ruby Creek above Richardson Highway near Donnelly</td>
<td>Delta River</td>
<td>Lat 63°37′54″, long 145°52′14″, in NE1/4, sec. 7, T. 15 S., R. 10 E. (Mt. Hayes C-4 quad), 0.2 mi upstream from trans-Alaska Pipeline, 0.5 mi upstream from bridge at mi 234.8 Richardson Highway, 2.2 mi upstream from mouth, and 2.3 mi south of Donnelly.</td>
<td>4.89</td>
<td>†1987-88, †1991-97, †1999-2000, 2002</td>
<td>6-19-03</td>
<td>2.3</td>
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<td>Banner Creek at Richardson</td>
<td>Tanana River</td>
<td>Lat 64°17′24″, long 146°20′56″, in SW1/4, sec. 22, T. 7 S., R. 7 E. (Big Delta B-5 quad), 400 ft upstream from bridge at mi 295.4 Richardson Highway, 0.2 mi upstream from mouth, and 0.4 mi northwest of Richardson.</td>
<td>20.2</td>
<td>†1964-67, †1969-70, †1972, †1974-75, †1977, †1982-84, †1989-93, †1995-96, †1998-2002</td>
<td>6-16-03</td>
<td>3.0</td>
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<tr>
<td>Noyes Slough at Illinois Street Bridge at Fairbanks</td>
<td>Chena River</td>
<td>Lat 64°51′41″, long 147°44′30″, in NW1/4, sec. 3, T.1 S., R.1 W., Fairbanks North Star Borough, (Fairbanks D-2 Quad), at Danby Street Bridge at Fairbanks.</td>
<td>1993, 1994, 2000, 2002</td>
<td>8-5-02</td>
<td>332</td>
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<tr>
<td>Noyes Slough at Goldizen Avenue Bridge at Fairbanks</td>
<td>Chena River</td>
<td>Lat 64°50′38″, long 147°48′24″, in NW3/4, sec. 8, T.1 S., R.1 W., Fairbanks North Star Borough, (Fairbanks D-2 Quad), at Goldizen Avenue Bridge at Fairbanks.</td>
<td>2000</td>
<td>8-5-03</td>
<td>321</td>
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<tr>
<td>Nenana River near Schist Creek</td>
<td>Nenana River</td>
<td>Lat 63°19′32″, long 148°14′49″, on line between sec. 25 and 26, T. 18 S., R.4 W. (Healy B-3 quad), Matanuska-Susitna Borough, at bridge at mi 110.9 Denali Highway, and 22.4 mi southeast of Cantwell.</td>
<td>36.2</td>
<td>c†1963-65, ‡1966-75, c†1977, c†1979-85, c†1988-89</td>
<td>8-26-03</td>
<td>58</td>
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<tr>
<td>Seattle Creek near Cantwell</td>
<td>Nenana River</td>
<td>Lat 63°27′28″, long 148°48′11″, in NE1/4, sec. 12, T. 17 S. R. 7 W. (Healy B-4 quad), Matanuska-Susitna Borough, near left bank under 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.</td>
<td>710</td>
<td>‡1950-56, 1957, ‡1958-73</td>
<td>7-21-03</td>
<td>4,160</td>
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<td>Measurements Date</td>
<td>Discharge (ft³/s)</td>
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<tr>
<td>Slime Creek near Cantwell</td>
<td>Nenana River</td>
<td>Lat 63°30'34&quot;, long 148°48'39&quot;, in SE 1/4, sec. 24, T. 16 S., R. 7 W. (Healy C-4 quad), 25 ft. down stream of culverts at mi 219.9 George Parks Highway, 9.1 mi northeast of Cantwell.</td>
<td>6.90</td>
<td>†1990-2002</td>
<td>6-26-03</td>
<td>24</td>
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<tr>
<td>Dragonfly Creek near Healy</td>
<td>Nenana River</td>
<td>Lat 63°47'45&quot;, long 148°55'19&quot;, in SW 1/4, SE 1/4, SW 1/4, sec. 9, T. 13 S., R. 7 W., (Healy D-4 quad), at mi 242.6 George Parks Highway, 6 mi southeast of Healy</td>
<td>0.71</td>
<td>†1990-95, †1997-2002</td>
<td>7-17-03</td>
<td>1.4</td>
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<td>Globe Creek near Livengood</td>
<td>Tatilina River</td>
<td>Lat 65°17'08&quot;, long 148°07'56&quot;, in SE 1/4, sec. 3, T. 5 N., R. 3 W. (Livengood B-3 quad), 0.2 mi upstream from culvert at mi 36.7 Elliott Highway.</td>
<td>23.0</td>
<td>†1964-70, †1972-74, †1976, †1982-83, †1985-86, †1989-91, †1993, †1995-2002</td>
<td>5-14-03</td>
<td>42</td>
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<tr>
<td>Tozitna River at mouth near Tanana</td>
<td>Yukon River</td>
<td>Lat 65°08'13&quot;, long 152°25'02&quot;, in NE 1/4, sec. 34, T. 4 N., R. 24 W., (Tanana A-5 quad), 0.2 mi upstream from Tanana Slough, 10 miles downstream from Tanana, and 30 mi north of Nulato.</td>
<td>1,630</td>
<td>--</td>
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<td>Nowitna River 2.3 mi above mouth near Ruby</td>
<td>Yukon River</td>
<td>Lat 64°54'08&quot;, long 154°14'34&quot;, in NE 1/4, sec. 8, T. 7 S., R. 23 E., (Ruby D-3 quad), 38 mi northeast of Ruby, and 67 mi southwest of Tanana.</td>
<td>7,180</td>
<td>--</td>
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<td>Melozitna River near Ruby</td>
<td>Yukon River</td>
<td>Lat 64°45'58&quot;, long 155°27'31&quot;, in NE 1/4, sec. 29, T. 8 S., R. 17 E., (Ruby D-5 quad), 1500 ft upstream from mouth, 1 mile upstream from Ruby, and 44 miles east of Galena.</td>
<td>2,690</td>
<td>1962-73</td>
<td>6-06-03</td>
<td>10700</td>
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<td>Norton Sound near Ruby</td>
<td>Norton Sound</td>
<td>Lat 64°44'52&quot;, long 155°29'41&quot;, in NE 1/4, sec. 31, T. 8 S., R. 17 E., (Ruby C-5 quad), near old gaging station.</td>
<td>259,000</td>
<td>1957-78</td>
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<td>Yuki River 12 mi above mouth near Ruby</td>
<td>Yukon River</td>
<td>Lat 64°38'16&quot;, long 156°03'01&quot;, in NW 1/4, sec. 10, T. 10 S., R. 14 E., (Nulato C-1 quad), 17 mi southwest of Ruby, and 30 mi southeast of Galena.</td>
<td>1,070</td>
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<td>1410</td>
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<td>Little Contact Creek at mouth at Anaktuvuk Pass</td>
<td>Contact Creek</td>
<td>Lat 68°08'59&quot;, long 151°44'25&quot;, in NE 1/4, sec. 18, T. 15 S., R. 2 E., (Chandler Lake A-3 quad), 30 ft upstream from mouth, 0.4 mi upstream of Contact Creek bridge at Main St, and 0.7 mi west of Eleanor Lake.</td>
<td>13.0</td>
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<td>24</td>
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<td>Snowden Creek near Wiseman</td>
<td>Dietrich River</td>
<td>Lat 67°44'20&quot;, long 149°44'24&quot;, in SW 1/4, sec. 26, T. 34 N., R. 10 W. (Chandalar C-6 quad), upstream from culvert at mi 213.5 Dalton Highway and 24.5 mi northeast of Wiseman.</td>
<td>16.7</td>
<td>†1977-80, †1982, †1984-85, †1987-94, †1996-2002</td>
<td>6-11-03</td>
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Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003

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<table>
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<tr>
<th>Stream</th>
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<th>Drainage area (mi²)</th>
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<td>1556488224 Contact Creek below Little Contact Creek at Anaktuvuk Pass</td>
<td>John River Lat 68°08′38″, long 151°43′51″, in NW¼, sec. 17, T. 15 S., R. 2 E., (Chandler Lake A-3 quad), 40 ft upstream of Contact Creek bridge at Main St.</td>
<td>91.0</td>
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<td>680837151435000 Contact Creek at Main St. at Anaktuvuk Pass</td>
<td>John River Lat 68°08′38″, long 151°43′51″, in NW¼, sec. 17, T. 15 S., R. 2 E., (Chandler Lake A-3 quad), 40 ft upstream of Contact Creek bridge at Main St.</td>
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<td>68082715143400 Contact Creek 0.2 mi below Main St. at Anaktuvuk Pass</td>
<td>John River Lat 68°08′57″, long 151°44′23″, in SW¼, sec. 17, T. 15 S., R. 2 E., (Chandler Lake A-3 quad), 0.2 mi downstream of Contact Creek bridge at Main St.</td>
<td>--</td>
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<td>6-19-03</td>
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<td>680820151433600 Contact Creek 0.4 mi below Main St. at Anaktuvuk Pass</td>
<td>John River Lat 68°08′23″, long 151°43′26″, in SW¼, sec. 17, T. 15 S., R. 2 E., (Chandler Lake A-3 quad), 0.4 mi downstream of Contact Creek bridge at Main St.</td>
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<td>680754151442100 Contact Creek above Inukpasugruk Creek at Anaktuvuk Pass</td>
<td>John River Lat 68°07′54″, long 151°44′23″, in NE¼, sec. 19, T. 15 S., R. 2 E., (Chandler Lake A-3 quad), 1.3 mi southwest of Eleanor Lake, and 100 ft southeast of access road to south of runway.</td>
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<td>680811151443200 John River tributary above lagoons at Anaktuvuk Pass</td>
<td>John River Lat 68°08′09″, long 151°44′33″, in NE¼, sec. 19, T. 15 S., R. 2 E., (Chandler Lake A-3 quad), outlet of pool 0.6 mi upstream of mouth, and 100 feet northwest from northwest corner of sewage lagoon.</td>
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<td>680752151450200 John River tributary at Anaktuvuk Pass</td>
<td>John River Lat 68°07′53″, long 151°45′01″, in NE¼, sec. 19, T. 15 S., R. 2 E., (Chandler Lake A-3 quad), 0.25 mi above mouth, 40 ft below instream island, and 400 ft upstream of first culvert crossing of access road to northwest of runway.</td>
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Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003

[Footnotes at end on table on page 359]

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<th>Stream</th>
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<th>Drainage area (mi²)</th>
<th>Measured previously (water years)</th>
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<td>680656151470600</td>
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<td>15564884</td>
<td>Prospect Creek near Prospect Camp</td>
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<td>†1975-78, †1980, †1982, †1989, †1992-2002</td>
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<td>15564887</td>
<td>Bonanza Creek Tributary near Prospect Camp</td>
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<td>15564950</td>
<td>Indian River at Utopia</td>
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<td>†1998-2002</td>
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<td>15564960</td>
<td>Utopia Creek at Utopia</td>
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<td>645725157334800</td>
<td>Yukon River 9.4 mi above mouth near Yukukuk</td>
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<td>644226158080900</td>
<td>Nulato River at mouth near Nulato</td>
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<td>15565200</td>
<td>Yukon River near Kaltag</td>
<td>296,000</td>
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<td>545000</td>
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Notes:
- Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003.
- Footnotes at end on table on page 359.
Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003

[Footnotes at end on table on page 359]

<table>
<thead>
<tr>
<th>Stream</th>
<th>Tributary to</th>
<th>Location</th>
<th>Drainage area (mi²)</th>
<th>Measured previously (water years)</th>
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<th>Discharge (ft³/s)</th>
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<td>623945160182800</td>
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<td>Anvik River 4.7 mi above mouth near Anvik</td>
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<td>62125160135800</td>
<td>Yukon River</td>
<td>Bonasila River 1.8 mi above mouth near Elkhorn Island near Anvik</td>
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<td>621418159341000</td>
<td>Yukon River</td>
<td>Innoko River 15 mi above mouth near Holy Cross</td>
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<td>620239162343500</td>
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NORTHWEST ALASKA

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<tr>
<td>15565730</td>
<td>Unalakleet River</td>
<td>Chiorskey River near Unalakleet</td>
<td>296</td>
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<td>15581000</td>
<td>Fox River</td>
<td>Hugh Rowe Creek near Council</td>
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<td>15583500</td>
<td>East Fork Solomon River</td>
<td>Etta Creek near Council</td>
<td>1.33</td>
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<tr>
<td>15585000</td>
<td>Norton Sound</td>
<td>Goldengate Creek near Nome</td>
<td>1.55</td>
<td>†1965, 1966, †1986-88, †1990-2002</td>
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Discharge measurements made at partial-record stations and miscellaneous sites during water year 2003

<table>
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<th>Stream</th>
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<tr>
<td>15624998</td>
<td>Arctic Creek above tributary near Nome</td>
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<td>‡1964-66, †1968-78, †1980-2002</td>
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<td>15746890</td>
<td>Competition Creek near Kivalina</td>
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<td>15746980</td>
<td>Ikulukrok Creek above Red Dog Creek near Kivalina</td>
<td>59.2</td>
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<td>North Fork Red Dog Creek near Kivalina</td>
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<td>15746990</td>
<td>Red Dog Creek above Mouth near Kivalina</td>
<td>24.6</td>
<td>†1991-92, 1993-2002</td>
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### NORTHWEST ALASKA—Continued

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<tr>
<td>1574699020 Ikalukrok Creek 0.6 mi below Red Dog Creek near Kivalina</td>
<td>Wulik River</td>
<td>Lat 68°05'09&quot;, long 162°58'07&quot;, in NE, sec. 15, T. 31 N., R. 19 W. (DeLong Mts. A-2 quad), 0.6 mi downstream from Red Dog Creek, 3 mi northwest of Red Dog Mine, 36 mi north of Noatak, and 48 mi northeast of Kivalina. TeckCominco Station 150.</td>
<td>n</td>
<td>2001-2002</td>
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<td>15746995 Ikalukrok Creek 4.3 mi below Dudd Creek near Kivalina</td>
<td>Wulik River</td>
<td>Lat 67°58'06&quot;, long 163°09'44&quot;, in SE, sec. 26, T. 30 N., R. 20 W. (Noatak. D-3 quad), 4.3 mi blw Dudd Creek, 11 mi southwest of Red Dog Mine, 28 mi north of Noatak and 39 mi northeast of Kivalina. TeckCominco Station 160.</td>
<td>147 (total)</td>
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<tr>
<td>15746998 Tutak Creek near Kivalina</td>
<td>Wulik River</td>
<td>Lat 67°52'28&quot;, long 163°40'14&quot;, in NE, sec. 34, T. 29 N., R. 22 W. (Noatak D-4 quad), 1,000 ft upstream from mouth, 28 mi northwest of Noatak, and 25 mi northeast of Kivalina.</td>
<td>119</td>
<td>1991, †1992-2002</td>
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### ARCTIC SLOPE ALASKA

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<td>Tributary near Pump Station 4</td>
<td>Lat 68°22'25&quot;, long 149°18'48&quot;, in SE, sec. 28, T. 12 S., R. 12 E. (Phillip Smith Mts. B-4 quad), 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.</td>
<td>32.6</td>
<td>†1977-86, †1987-91, †1994, †1996-99, †2001-02</td>
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<td>15910300 Sagavanirktok River</td>
<td>Tributary near Happy Valley Camp</td>
<td>Lat 69°09'38&quot;, long 148°49'40&quot;, in NE, sec. 30, T. 3 S., R. 14 E. (Sagavanirktok A-4 quad), 500 ft upstream from culvert at mi 335.2 on Dalton Highway, 0.8 mi upstream from mouth, and 16 mi south of Sagwon.</td>
<td>12.7</td>
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<td>15918200 Sagavanirktok River</td>
<td>Tributary near Deadhorse</td>
<td>Lat 69°57'14&quot;, long 148°43'48&quot;, in NE, sec. 19, T. 1 N., R. 14 E. (Sagavanirktok D-3 quad), at mi 386.2 on Dalton Highway, 0.4 mi upstream from mouth, and 23 mi south of Deadhorse.</td>
<td>a 12</td>
<td>†1988-91, †1995-97, †1999-2001</td>
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<td>Operated as a continuous-record station</td>
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<td>Low-flow partial-record station</td>
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<td>h</td>
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<td>j</td>
<td>Ice effect</td>
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<td>Discharge measurement provided by the Bureau of Land Management</td>
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<td>p</td>
<td>Peak flow</td>
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