LOCATION.--Lat $59^{\circ} 50^{\prime} 35^{\prime \prime}$, long $155^{\circ} 42^{\prime} 59^{\prime \prime}$, in $\mathrm{SW}^{1} / 4 \mathrm{NW}^{1} / 4 \mathrm{SW}^{1} / 4 \mathrm{sec} .7, \mathrm{~T} .04 \mathrm{~S} ., \mathrm{R} .37 \mathrm{~W} .(I l i a m n a \operatorname{D}-8$ quad), Hydrologic Unit 19030302, on left bank, 3.5 miles upstream from the mouth, and 28.5 miles northwest of Iliamna.

DRAINAGE AREA.-- $105.6 \mathrm{mi}^{2}$.
PERIOD OF RECORD.--August to September 2004.
GAGE.--Water-stage recorder and crest-stage gage. Elevation of gage is 613 ft above sea level, from topographic map. REMARKS.--Records are fair. Rain gage at station, GOES satellite telemetry at station.

EXTREMES FOR CURRENT PERIOD.-- Maximum discharge during the period, August 24 through September $30,1,880 \mathrm{ft} / \mathrm{s}$, September 30, gage height $20.09 \mathrm{ft}$. ; minimum discharge during period, $60 \mathrm{ft}^{3} / \mathrm{s}$.

DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004 DAILY MEAN VALUES

| DAY | ост | nov | dec | JAN | FEB | MAR | APR | MAY | Jun | JUL | AUg | SEP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | --- | --- | -- | - | --- | --- | --- | --- | --- | --- | --- | 72 |
| 2 | --- | - | --- | - | --- | --- | -- | --- | --- | --- | -- | 75 |
| 3 | --- | - | --- | - | --- | --- | -- | --- | --- | --- | --- | 74 |
| 4 | --- | --- | --- | --- | -- | --- | --- | --- |  |  |  | 71 |
| 5 | --- | --- | --- | --- | -- | --- | --- | --- | --- | --- | --- | 69 |
| 6 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 67 |
| 7 | --- | - | --- | - | --- | -- | -- | --- | --- | --- | --- | 65 |
| 8 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |  | 64 64 |
| 10 | --- | --- | -- | --- | -- | -- | -- | --- | -- | --- | --- | 64 |
| 11 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 64 |
| 12 | -- | - | --- | --- | --- | --- | --- | --- | -- | --- | --- | 64 |
| 13 | -- | - | --- | --- | --- | --- | --- | --- | --- | --- | --- | 64 |
| 14 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |  | 64 |
| 15 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 63 |
| 16 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 64 |
| 17 | --- | --- | --- | --- | --- | --- | --- | --- | -- | --- | --- | 62 |
| 18 | --- | --- | --- | --- | --- | --- | --- | --- | -- | --- | --- | 62 |
| 19 |  | --- | --- | -- | --- | --- | -- |  |  |  |  | 78 |
| 20 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 165 |
| 21 | --- | --- | --- | --- | -- | --- | --- | --- | --- | --- | --- | 159 |
| 22 | -- | --- | --- | -- | --- | --- | --- | -- | --- | --- | -- | 262 |
| 23 | --- | --- | --- | --- | --- | --- | --- | -- | -- |  |  | 249 |
| 24 25 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | 68 70 | 156 129 |
| 26 | -- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 78 | 133 |
| 27 | -- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 81 | 122 |
| 28 | -- | --- | --- | --- | --- | --- | --- |  | --- |  | 80 | 144 |
| 29 |  | --- | --- |  | --- |  |  |  |  |  | 77 | 575 |
| 30 | -- | --- | --- | -- | --- | --- | --- | --- | --- | --- | 75 | 1650 |
| 31 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 73 |  |
| total | --- | --- | --- | -- | --- | -- | --- | --- | --- | --- | --- | 5014 |
| mean | --- | --- | - | --- | --- | --- | --- | --- | --- | --- | --- | 167 |
| MAX | --- | --- | --- | --- | --- | --- | --- |  |  |  |  | 1650 |
| MIN | --- | - | --- | --- | --- | -- | --- | --- |  | --- |  | 62 |
| AC-FT | --- | --- | --- | --- | -- | -- | --- | --- | --- | --- | --- | 9950 |

