## SOUTHWEST ALASKA

## 15303900 KUSKOKWIM RIVER AT LISKYS CROSSING NEAR STONY RIVER

LOCATION.--Lat  $62^{\circ}03'07''$ , long  $156^{\circ}12'38''$ , in  $SW^{1}_{/4}$   $NE^{1}_{/4}$   $SE^{1}_{/4}$  sec. 27, T. 23 N., R. 38 W. (Iditarod A-1 quad), Hydrologic Unit 19030405, on the downstream point of the first channel island located 0.25 mi above Lisky's house site (historic, house since destroyed), 22 mi northeast of the village of Stony River.

DRAINAGE AREA. -- 15,600 mi<sup>2</sup>, approximately.

PERIOD OF RECORD.--May 1996 to current year (no winter record).

GAGE.--Water-stage recorder. Elevation of gage is 250 ft above sea level from topographic map.

REMARKS. -- Rain gage at station. GOES satellite telemetry at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height observed 34.11 ft, August 1, 2003, but may have been higher during a period of missing record. Minimum gage height observed 22.94 ft, October 11, 1997, but may have been lower during a period of missing record.

EXTREMES FOR CURRENT PERIOD.--October 1-19, 2003, May 27 to September 30, 2004; Maximum gage height 30.25 ft, June 1; minimum gage height 23.51 ft, September 21.

## GAGE HEIGHT, FEET, WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004 DAILY MEAN VALUES

| DAY  | OCT   | NOV | DEC | JAN | FEB | MAR | APR | MAY   | JUN   | JUL   | AUG   | SEP   |
|------|-------|-----|-----|-----|-----|-----|-----|-------|-------|-------|-------|-------|
| 1    | 24.88 |     |     |     |     |     |     |       | 30.18 | 28.39 | 26.72 | 25.11 |
| 2    | 25.05 |     |     |     |     |     |     |       | 29.90 | 28.39 | 26.87 | 24.90 |
| 3    | 25.27 |     |     |     |     |     |     |       | 29.80 | 28.61 | 26.86 | 24.76 |
| 4    | 25.41 |     |     |     |     |     |     |       | 29.69 | 28.69 | 26.77 | 24.68 |
| 5    | 25.67 |     |     |     |     |     |     |       | 29.43 | 28.56 | 26.75 | 24.62 |
|      |       |     |     |     |     |     |     |       |       |       |       |       |
| 6    | 26.20 |     |     |     |     |     |     |       | 29.22 | 28.29 | 26.98 | 24.60 |
| 7    | 26.67 |     |     |     |     |     |     |       | 28.87 | 28.08 | 27.24 | 24.57 |
| 8    | 26.93 |     |     |     |     |     |     |       | 28.54 | 28.05 | 27.39 | 24.49 |
| 9    | 26.83 |     |     |     |     |     |     |       | 28.39 | 28.15 | 27.40 | 24.40 |
| 10   | 26.61 |     |     |     |     |     |     |       | 28.53 | 28.06 | 27.13 | 24.31 |
|      |       |     |     |     |     |     |     |       |       |       |       |       |
| 11   | 26.39 |     |     |     |     |     |     |       | 29.00 | 27.83 | 26.87 | 24.23 |
| 12   | 26.21 |     |     |     |     |     |     |       | 29.41 | 27.67 | 26.79 | 24.16 |
| 13   | 26.08 |     |     |     |     |     |     |       | 29.19 | 27.44 | 26.75 | 24.10 |
| 14   | 25.95 |     |     |     |     |     |     |       | 28.70 | 27.21 | 26.72 | 24.03 |
| 15   | 25.77 |     |     |     |     |     |     |       | 28.26 | 27.05 | 26.74 | 23.94 |
|      |       |     |     |     |     |     |     |       |       |       |       |       |
| 16   | 25.57 |     |     |     |     |     |     |       | 27.89 | 27.07 | 26.79 | 23.86 |
| 17   | 25.36 |     |     |     |     |     |     |       | 27.65 | 27.15 | 26.62 | 23.79 |
| 18   | 25.20 |     |     |     |     |     |     |       | 27.54 | 27.11 | 26.36 | 23.72 |
| 19   | 25.06 |     |     |     |     |     |     |       | 27.43 | 26.97 | 26.20 | 23.66 |
| 20   |       |     |     |     |     |     |     |       | 27.25 | 26.82 | 26.19 | 23.61 |
|      |       |     |     |     |     |     |     |       |       |       |       |       |
| 21   |       |     |     |     |     |     |     |       | 27.04 | 26.66 | 26.25 | 23.54 |
| 22   |       |     |     |     |     |     |     |       | 27.12 | 26.53 | 26.23 | 23.55 |
| 23   |       |     |     |     |     |     |     |       | 27.32 | 26.41 | 26.31 | 23.57 |
| 24   |       |     |     |     |     |     |     |       | 27.49 | 26.35 | 26.37 | 23.63 |
| 25   |       |     |     |     |     |     |     |       | 27.70 | 26.47 | 26.31 | 23.76 |
|      |       |     |     |     |     |     |     |       |       |       |       |       |
| 26   |       |     |     |     |     |     |     |       | 27.85 | 26.59 | 26.15 | 23.80 |
| 27   |       |     |     |     |     |     |     | 26.73 | 27.98 | 26.59 | 26.02 | 23.83 |
| 28   |       |     |     |     |     |     |     | 27.52 | 28.19 | 26.82 | 25.90 | 23.75 |
| 29   |       |     |     |     |     |     |     | 28.02 | 28.45 | 26.91 | 25.74 | 23.65 |
| 30   |       |     |     |     |     |     |     | 28.65 | 28.46 | 26.66 | 25.58 | 23.81 |
| 31   |       |     |     |     |     |     |     | 29.76 |       | 26.58 | 25.37 |       |
|      |       |     |     |     |     |     |     |       |       |       |       |       |
| MEAN |       |     |     |     |     |     |     |       | 28.42 | 27.36 | 26.53 | 24.08 |
| MAX  |       |     |     |     |     |     |     |       | 30.18 | 28.69 | 27.40 | 25.11 |
| MIN  |       |     |     |     |     |     |     |       | 27.04 | 26.35 | 25.37 | 23.54 |