

## Maximum Daily Mean Streamflow by Month

Lat = 42 15 09

Cohocton River near Campbell, NY

Lon = 77 13 01

Flood Stage = 8 ft

Period of Record 1918 - 2006

Floods = INC

| YEAR | Maximum daily mean streamflow by month, in ft <sup>3</sup> /s |         |         |         |         |         |        |       |       |       |       |       |
|------|---|---------|---------|---------|---------|---------|--------|-------|-------|-------|-------|-------|
|      | Jan   | Feb     | Mar     | Apr     | May     | Jun     | Jul    | Aug   | Sep   | Oct   | Nov   | Dec   |
| 1918 | missing   | missing | missing | missing | missing | missing | 228    | 120   | 688   | 762   | 1,400 | 955   |
| 1919 | 616   | 457     | 1,810   | 2,900   | 7,060   | 955     | 305    | 345   | 110   | 184   | 616   | 581   |
| 1920 | 110   | 100     | 7,680   | 725     | 549     | 193     | 2,930  | 815   | 164   | 595   | 1,040 | 1,920 |
| 1921 | 549   | 2,900   | 2,640   | 1,220   | 543     | 193     | 452    | 232   | 141   | 65    | 2,640 | 998   |
| 1922 | 1,400   | 2,270   | 3,030   | 3,030   | 510     | 2,760   | 1,100  | 1,000 | 950   | 300   | 170   | 220   |
| 1923 | 460   | 600     | 6,000   | 3,030   | 645     | 280     | 190    | 65    | 65    | 200   | 110   | 700   |
| 1924 | 2,000   | 600     | 2,600   | 6,240   | 3,600   | 480     | 160    | 120   | 4,300 | 2,200 | 130   | 260   |
| 1925 | 100   | 7,200   | 1,790   | 955     | 450     | 360     | 190    | 140   | 220   | 850   | 1,590 | 1,590 |
| 1926 | 2,600   | 1,500   | 4,520   | 4,170   | 682     | 190     | 90     | 280   | 1,200 | 1,200 | 2,860 | 668   |
| 1927 | 1,400   | 1,870   | 3,580   | 2,880   | 5,690   | 735     | 550    | 420   | 100   | 2,080 | 4,300 | 9,750 |
| 1928 | 960   | 3,340   | 3,480   | 2,810   | 3,000   | 1,440   | 635    | 1,400 | 85    | 170   | 652   | 1,730 |
| 1929 | 2,150   | 3,800   | 4,840   | 9,480   | 2,340   | 570     | 240    | 100   | 140   | 1,240 | 448   | 865   |
| 1930 | 2,530   | 2,700   | 3,360   | 1,690   | 1,660   | 650     | 170    | 70    | 60    | 46    | 46    | 85    |
| 1931 | 130   | 360     | 3,670   | 1,900   | 2,510   | 1,200   | 480    | 480   | 180   | 60    | 110   | 1,400 |
| 1932 | 1,340   | 1,710   | 4,420   | 4,210   | 3,480   | 182     | 160    | 65    | 48    | 220   | 1,050 | 400   |
| 1933 | 215   | 145     | 4,180   | 2,360   | 630     | 400     | 200    | 2,200 | 120   | 66    | 168   | 326   |
| 1934 | 2,400   | 160     | 3,730   | 2,460   | 281     | 100     | 92     | 54    | 28    | 71    | 164   | 334   |
| 1935 | 1,530   | 1,400   | 2,760   | 3,060   | 3,090   | 360     | 24,400 | 519   | 276   | 330   | 644   | 768   |
| 1936 | 260   | 1,400   | 11,400  | 2,600   | 1,050   | 198     | 66     | 75    | 60    | 96    | 730   | 682   |
| 1937 | 2,650   | 755     | 840     | 3,200   | 2,400   | 1,500   | 270    | 285   | 78    | 578   | 2,080 | 1,010 |
| 1938 | 3,600   | 2,500   | 4,890   | 2,940   | 465     | 253     | 93     | 130   | 1,470 | 205   | 245   | 459   |
| 1939 | 626   | 7,000   | 4,010   | 1,750   | 350     | 104     | 640    | 440   | 45    | 120   | 104   | 755   |
| 1940 | 350   | 580     | 7,890   | 9,010   | 884     | 1,040   | 728    | 192   | 647   | 142   | 286   | 2,410 |
| 1941 | 1,110   | 370     | 2,190   | 8,320   | 279     | 251     | 125    | 96    | 28    | 35    | 53    | 380   |
| 1942 | 170   | 520     | 9,820   | 1,700   | 1,890   | 626     | 1,770  | 534   | 509   | 691   | 1,220 | 7,870 |
| 1943 | 3,590   | 2,660   | 2,860   | 3,060   | 3,500   | 1,230   | 312    | 125   | 76    | 1,320 | 1,430 | 250   |
| 1944 | 450   | 1,080   | 4,570   | 2,860   | 3,110   | 906     | 290    | 70    | 72    | 125   | 78    | 254   |
| 1945 | 270   | 2,700   | 5,780   | 1,500   | 3,500   | 938     | 975    | 420   | 3,540 | 1,850 | 2,280 | 2,460 |
| 1946 | 4,810   | 380     | 1,840   | 280     | 7,180   | 3,820   | 1,250  | 589   | 210   | 430   | 300   | 230   |
| 1947 | 3,560   | 1,880   | 2,880   | 6,480   | 4,130   | 7,920   | 637    | 2,980 | 484   | 110   | 252   | 410   |
| 1948 | 145   | 2,800   | 7,180   | 4,030   | 1,890   | 1,570   | 179    | 576   | 70    | 201   | 322   | 795   |
| 1949 | 1,960   | 2,080   | 1,190   | 1,280   | 1,100   | 170     | 410    | 205   | 90    | 48    | 76    | 450   |
| 1950 | 1,220   | 454     | 9,930   | 6,020   | 776     | 786     | 430    | 102   | 740   | 2,600 | 4,720 | 4,650 |
| 1951 | 2,710   | 3,510   | 7,890   | 3,840   | 459     | 2,390   | 840    | 118   | 112   | 58    | 310   | 849   |
| 1952 | 2,630   | 2,520   | 4,860   | 4,800   | 2,380   | 425     | 98     | 90    | 112   | 185   | 1,950 | 4,320 |
| 1953 | 1,550   | 1,740   | 4,830   | 1,190   | 1,020   | 581     | 680    | 350   | 68    | 52    | 100   | 253   |
| 1954 | 400   | 2,100   | 3,000   | 2,930   | 2,590   | 1,130   | 108    | 54    | 39    | 70    | 78    | 1,430 |
| 1955 | 1,010   | 2,000   | 5,950   | 1,010   | 448     | 100     | 74     | 920   | 88    | 7,760 | 3,320 | 1,180 |
| 1956 | 292   | 1,140   | 11,600  | 7,700   | 1,650   | 589     | 697    | 740   | 600   | 180   | 207   | 1,590 |
| 1957 | 3,600   | 2,410   | 2,720   | 4,160   | 3,700   | 422     | 350    | 125   | 66    | 54    | 69    | 154   |
| 1958 | 96  | 450     | 2,090   | 7,520   | 2,020   | 2,060   | 250    | 124   | 125   | 205   | 840   | 330   |
| 1959 | 7,500   | 1,180   | 2,290   | 4,570   | 474     | 188     | 250    | 135   | 230   | 2,740 | 1,250 | 4,190 |
| 1960 | 1,180   | 3,240   | 9,900   | 7,560   | 3,450   | 4,740   | 218    | 155   | 76    | 58    | 56    | 48    |
| 1961 | 37  | 7,820   | 1,640   | 8,920   | 1,540   | 1,610   | 311    | 1,080 | 96    | 84    | 210   | 118   |
| 1962 | 480   | 1,100   | 2,610   | 2,710   | 1,380   | 300     | 91     | 96    | 164   | 116   | 290   | 1,070 |
| 1963 | 340   | 122     | 6,400   | 1,960   | 464     | 249     | 383    | 98    | 46    | 40    | 853   | 483   |
| 1964 | 2,900   | 520     | 9,630   | 2,880   | 724     | 228     | 485    | 88    | 39    | 36    | 58    | 104   |
| 1965 | 400   | 2,060   | 656     | 1,820   | 597     | 315     | 91     | 51    | 49    | 71    | 315   | 639   |
| 1966 | 724   | 3,300   | 3,390   | 1,000   | 1,630   | 1,230   | 93     | 51    | 116   | 49    | 2,090 | 818   |
| 1967 | 372   | 900     | 3,070   | 2,110   | 2,550   | 366     | 271    | 1,410 | 474   | 2,110 | 1,530 | 1,090 |
| 1968 | 1,830   | 1,990   | 3,080   | 1,470   | 3,170   | 1,740   | 554    | 86    | 96    | 97    | 1,160 | 1,200 |

Drainage Area = 470 sq mi  
Gage Datum = 1,1016.34 ft MSL

Chemung Basin  
Steuben County

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|-------------|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|             | Jan   | Feb     | Mar     | Apr     | May     | Jun     | Jul     | Aug     | Sep     | Oct     | Nov     | Dec     |
| 1969        | 1,820   | 1,200   | 1,480   | 2,390   | 597     | 1,050   | 584     | 129     | 59      | 107     | 804     | 1,930   |
| 1970        | 887   | 2,400   | 3,470   | 3,970   | 983     | 341     | 247     | 370     | 201     | 1,140   | 2,910   | 1,090   |
| 1971        | 560   | 2,400   | 5,170   | 4,110   | 905     | 225     | 311     | 88      | 198     | 139     | 167     | 1,290   |
| 1972        | 1,160   | 290     | 3,560   | 2,730   | 3,730   | 24,200  | 2,190   | 370     | 161     | 556     | 1,750   | 5,110   |
| 1973        | 2,860   | 3,340   | 2,840   | 4,090   | 1,500   | 783     | 294     | 100     | 198     | 317     | 257     | 1,900   |
| 1974        | 1,300   | 2,200   | 2,550   | 2,800   | 1,710   | 386     | 192     | 120     | 253     | 94      | 776     | 1,390   |
| 1975        | 3,750   | 5,030   | 3,130   | 675     | 3,590   | 1,280   | 177     | 353     | 13,600  | 1,830   | 448     | 1,220   |
| 1976        | 1,000   | 6,720   | 3,900   | 1,220   | 2,270   | 1,390   | 285     | 516     | 137     | 2,100   | 1,180   | 400     |
| 1977        | 170   | 2,190   | 3,680   | 1,800   | 1,490   | 197     | 1,410   | 448     | 5,710   | 1,820   | 2,950   | 3,130   |
| 1978        | 2,400   | 640     | 4,850   | 4,820   | 1,900   | 444     | 269     | 1,610   | 141     | 302     | 137     | 610     |
| 1979        | 3,700   | 680     | 7,500   | 2,120   | 569     | 482     | 280     | 435     | 1,210   | 2,770   | 3,120   | 2,820   |
| 1980        | 614   | 250     | 4,140   | 3,370   | 1,170   | 181     | 137     | 196     | 131     | 756     | 636     | 613     |
| 1981        | 290   | 3,930   | 1,140   | 665     | 2,750   | 319     | 551     | 445     | 680     | 5,920   | 1,870   | 900     |
| 1982        | 2,000   | 1,100   | 3,060   | 2,630   | 822     | 3,480   | 787     | 365     | 214     | 98      | 1,070   | 1,760   |
| 1983        | 400   | 1,620   | 2,170   | 2,260   | 1,880   | 875     | 244     | 127     | 95      | 84      | 1,030   | 5,020   |
| 1984        | 230   | 6,270   | 2,190   | 8,850   | 4,320   | 2,540   | 931     | 1,490   | 563     | 278     | 547     | 971     |
| 1985        | 955   | 2,650   | 1,750   | 2,520   | 248     | 223     | 116     | 54      | 75      | 161     | 2,150   | 2,260   |
| 1986        | 4,200   | 2,500   | 4,340   | 4,290   | 628     | 1,220   | 421     | 319     | 133     | 506     | 680     | 1,300   |
| 1987        | 714   | 240     | 3,210   | 4,950   | 394     | 278     | 790     | 211     | 4,770   | 529     | 1,130   | 1,010   |
| 1988        | 450   | 1,000   | 2,350   | 1,690   | 1,870   | 281     | 753     | 93      | 66      | 135     | 273     | 240     |
| 1989        | 173   | 555     | 3,250   | 3,040   | 4,690   | 5,590   | 659     | 203     | 392     | 712     | 621     | 200     |
| 1990        | 1,540   | 4,560   | 1,170   | 3,590   | 2,020   | 566     | 262     | 90      | 158     | 2,200   | 1,570   | 4,060   |
| 1991        | 2,370   | 1,980   | 4,600   | 2,350   | 916     | 140     | 263     | 135     | 59      | 71      | 165     | 650     |
| 1992        | 747   | 713     | 3,950   | 2,150   | 2,180   | 460     | 2,870   | 2,930   | 1,610   | 788     | 2,780   | 4,460   |
| 1993        | 3,530   | 310     | 8,070   | 9,990   | 1,420   | 210     | 200     | 148     | 555     | 92      | 3,970   | 1,380   |
| 1994        | 550   | 2,000   | 7,490   | 3,890   | 819     | 5,740   | 895     | 715     | 442     | 236     | 4,510   | 1,440   |
| 1995        | 4,430   | 516     | 2,160   | 712     | 234     | 133     | 151     | 136     | 58      | 1,880   | 1,070   | 1,010   |
| 1996        | 10,500  | 2,020   | 2,720   | 6,360   | 6,250   | 1,240   | 488     | 734     | 920     | 3,830   | 7,220   | 3,410   |
| 1997        | 573   | 2,690   | 2,020   | 1,480   | 1,300   | 1,780   | 374     | 92      | 371     | 371     | 1,370   | 1,420   |
| 1998        | 7,920   | 2,630   | 2,960   | 4,000   | 4,480   | 1,930   | 2,540   | 169     | 205     | 182     | 83      | 140     |
| 1999        | 5,600   | 848     | 2,500   | 1,400   | 361     | 116     | 101     | 76      | 392     | 520     | 1,330   | 1,150   |
| 2000        | 1,250   | 4,450   | 2,110   | 2,680   | 1,440   | 2,520   | 252     | 870     | 300     | 932     | 193     | 652     |
| 2001        | 255   | 1,250   | 1,500   | 8,080   | 310     | 451     | 118     | 76      | 186     | 64      | 118     | 605     |
| 2002        | 868   | 2,410   | 2,190   | 2,640   | 3,550   | 2,590   | 317     | 139     | 300     | 122     | 493     | 1,250   |
| 2003        | 1,090   | 850     | 6,670   | 4,390   | 551     | 1,710   | 2,670   | 2,310   | 1,970   | 923     | 4,150   | 3,270   |
| 2004        | 1,110   | 320     | 4,440   | 4,680   | 2,500   | 2,180   | 1,860   | 2,190   | 8,140   | missing | missing | missing |
| 2005        | missing   | missing | missing | missing | missing | missing | missing | missing | missing | missing | missing | missing |
| 2006        | missing   | missing | missing | missing | missing | missing | missing | missing | missing | missing | missing | missing |
|             | Jan   | Feb     | Mar     | Apr     | May     | Jun     | Jul     | Aug     | Sep     | Oct     | Nov     | Dec     |
| <b>Max</b>  | 10,500  | 7,820   | 11,600  | 9,990   | 7,180   | 24,200  | 24,400  | 2,980   | 13,600  | 7,760   | 7,220   | 9,750   |
| <b>Day</b>  | 19-Jan  | 26-Feb  | 7-Mar   | 2-Apr   | 28-May  | 23-Jun  | 8-Jul   | 22-Aug  | 26-Sep  | 15-Oct  | 9-Nov   | 1-Dec   |
| <b>Year</b> | 1996  | 1961    | 1956    | 1993    | 1946    | 1972    | 1935    | 1947    | 1975    | 1955    | 1996    | 1927    |

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Steuben County