

**USGS Water-Year Summary**

[**11407000**](https://waterdata.usgs.gov/nwis/inventory?agency_code=USGS&site_no=11407000) **Feather River**

**at Oroville, CA**

**LOCATION** - Lat 39°31'18", long 121°32'48" referenced to North American Datum of 1927, Butte County, CA, Hydrologic Unit 18020106, in Boga Fernandez Grant, on right bank, 300 ft upstream from Fish Barrier Dam on Feather River, 0.4 mi downstream from Thermalito Diversion Dam, 0.8 mi northeast of Oroville Post Office, and 4.8 mi downstream from Oroville Dam.

**DRAINAGE AREA** - 3,624 mi².

**SURFACE-WATER RECORDS**

**PERIOD OF RECORD** - October 1901 to current year.

**REMARKS** - Flow completely regulated by Lake Oroville (station 11406800), beginning November 1967, and Thermalito Diversion Pool (station 11406825), capacity 13,500 acre-ft. Diversions upstream from station for power and irrigation. Feather River Fish Hatchery (station 11406930) diverts up to 120 ft³/s at Thermalito Diversion Dam 0.4 mi upstream from gage. Daily figures shown are combined figures of river flow and diversion to fish hatchery. Beginning with the 1968 Water Year, daily mean values of flow are the combined flows of the river and the diversion to the fish hatchery. Maximum peak flows are river-only flows. See schematic diagram showing diversions and storage from Feather River at Lake Oroville available from the California Water Science Center.

**EXTREMES OUTSIDE PERIOD OF RECORD** - Flood on Feb. 12, 1879, reached a stage of 11.7 ft; discharge not determined; flood in February 1881, reached a stage of 25.0 ft; discharge not determined; flood on Mar. 9, 1884, reached a stage of 13.0 ft, discharge not determined; flood on Dec. 23, 1884, reached a stage of 13.8 ft; discharge not determined; flood on Dec. 25, 1885, reached a stage of 15.7 ft, discharge not determined; information supplied from Magnitude and Frequency of Floods in the United States, Part 11, Vol. 2 (USGS Water-Supply Paper 1686).

**EXTREMES FOR PERIOD OF RECORD** - Prior to completion of Oroville Dam: Maximum discharge observed, 230,000 ft³/s, Mar. 19, 1907, elevation, 167.5 ft above NGVD of 1929, site and datum then in use, minimum, 300 ft³/s, estimated, Nov. 9, 1931. Since completion of Oroville Dam: Maximum daily discharge, 132,000 ft³/s, Feb. 18, 1986; minimum daily, 222 ft³/s, Sept. 19, 1972.

|  |
| --- |
| **00060, Discharge, cubic feet per second,** |
| **YEAR** | **Monthly mean in ft3/s   (Calculation Period: 1901-10-01 -> 2017-09-30)**  |
| **Jan** | **Feb** | **Mar** | **Apr** | **May** | **Jun** | **Jul** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** |
| **1901** |  |  |  |  |  |  |  |  |  | 2,000 | 3,000 | 4,000 |
| **1902** | 2,069 | 16,790 | 9,970 | 16,720 | 10,740 | 5,650 | 2,188 | 1,463 | 1,198 | 1,423 | 3,533 | 5,888 |
| **1903** | 7,390 | 5,242 | 11,870 | 18,860 | 9,423 | 4,272 | 2,283 | 1,805 | 1,591 | 1,769 | 19,710 | 4,175 |
| **1904** | 3,429 | 28,030 | 39,760 | 24,690 | 18,560 | 7,879 | 3,051 | 2,005 | 2,262 | 4,292 | 2,754 | 6,226 |
| **1905** | 10,370 | 10,200 | 14,250 | 10,140 | 7,633 | 4,220 | 1,811 | 1,351 | 1,272 | 1,283 | 1,319 | 1,386 |
| **1906** | 14,510 | 11,100 | 21,590 | 19,190 | 17,530 | 13,810 | 4,709 | 2,200 | 1,727 | 1,680 | 2,208 | 7,014 |
| **1907** | 7,127 | 21,540 | 36,890 | 29,460 | 23,380 | 15,200 | 5,999 | 2,646 | 1,901 | 1,855 | 1,780 | 4,509 |
| **1908** | 7,245 | 6,382 | 7,245 | 9,206 | 8,173 | 5,313 | 2,315 | 1,510 | 1,250 | 1,646 | 1,754 | 1,910 |
| **1909** | 39,860 | 18,380 | 13,430 | 15,860 | 14,020 | 9,097 | 3,269 | 1,797 | 1,818 | 1,962 | 5,747 | 8,139 |
| **1910** | 6,748 | 7,970 | 17,950 | 12,650 | 6,848 | 2,621 | 1,600 | 1,349 | 1,171 | 1,274 | 1,864 | 3,402 |
| **1911** | 8,959 | 10,240 | 15,780 | 30,100 | 22,120 | 15,650 | 3,865 | 1,650 | 1,311 | 1,329 | 1,563 | 1,428 |
| **1912** | 3,420 | 2,731 | 3,999 | 4,187 | 8,271 | 4,301 | 1,176 | 969.0 | 1,185 | 1,011 | 2,812 | 1,742 |
| **1913** | 3,352 | 2,662 | 3,658 | 10,050 | 9,958 | 4,066 | 1,646 | 1,167 | 1,011 | 1,026 | 1,737 | 5,742 |
| **1914** | 23,390 | 14,660 | 16,630 | 18,250 | 14,160 | 7,062 | 2,384 | 1,833 | 1,843 | 2,065 | 2,380 | 3,035 |
| **1915** | 4,482 | 14,310 | 10,140 | 13,180 | 21,490 | 8,396 | 3,126 | 2,152 | 2,087 | 2,047 | 2,403 | 4,078 |
| **1916** | 9,726 | 16,010 | 19,560 | 18,420 | 12,250 | 5,893 | 3,044 | 2,340 | 2,272 | 2,605 | 2,655 | 4,586 |
| **1917** | 3,056 | 9,721 | 6,637 | 15,880 | 13,490 | 7,140 | 2,763 | 2,357 | 2,236 | 2,165 | 2,154 | 2,331 |
| **1918** | 1,795 | 3,349 | 7,818 | 9,784 | 4,623 | 1,864 | 1,556 | 1,637 | 1,621 | 2,266 | 2,534 | 2,512 |
| **1919** | 2,560 | 8,529 | 6,447 | 13,850 | 9,446 | 2,765 | 1,993 | 1,905 | 1,819 | 2,008 | 1,806 | 2,358 |
| **1920** | 1,733 | 1,803 | 4,146 | 7,161 | 5,976 | 2,306 | 1,805 | 1,548 | 1,267 | 1,581 | 8,554 | 8,194 |
| **1921** | 12,910 | 9,975 | 14,120 | 11,620 | 13,040 | 6,652 | 2,815 | 1,859 | 1,654 | 1,614 | 1,631 | 3,098 |
| **1922** | 3,003 | 7,032 | 7,285 | 13,900 | 23,900 | 11,090 | 2,693 | 1,733 | 1,561 | 1,650 | 2,384 | 6,231 |
| **1923** | 5,045 | 3,627 | 4,932 | 9,475 | 6,274 | 3,051 | 1,886 | 1,707 | 1,587 | 1,710 | 1,622 | 1,508 |
| **1924** | 1,637 | 4,474 | 1,564 | 2,146 | 1,246 | 924.3 | 851.9 | 956.1 | 992.0 | 1,511 | 2,113 | 2,214 |
| **1925** | 2,405 | 12,400 | 5,087 | 7,706 | 5,580 | 2,730 | 1,774 | 1,673 | 1,713 | 1,687 | 1,938 | 2,148 |
| **1926** | 2,383 | 10,120 | 5,567 | 12,770 | 4,175 | 1,934 | 1,843 | 1,815 | 1,861 | 1,718 | 6,800 | 4,307 |
| **1927** | 5,276 | 21,250 | 10,930 | 13,850 | 9,729 | 4,634 | 2,108 | 1,859 | 1,789 | 1,814 | 3,782 | 2,545 |
| **1928** | 3,196 | 5,761 | 20,830 | 10,200 | 5,032 | 2,121 | 1,976 | 1,667 | 1,418 | 1,535 | 1,677 | 1,869 |
| **1929** | 1,974 | 3,498 | 4,587 | 4,364 | 5,078 | 2,510 | 1,924 | 2,183 | 2,135 | 2,132 | 1,719 | 12,700 |
| **1930** | 4,658 | 6,406 | 8,806 | 8,870 | 5,601 | 2,599 | 1,887 | 1,893 | 2,185 | 2,341 | 2,471 | 2,215 |
| **1931** | 3,019 | 2,531 | 3,508 | 2,168 | 1,684 | 1,265 | 1,225 | 1,180 | 1,125 | 1,225 | 1,400 | 3,816 |
| **1932** | 3,299 | 2,953 | 7,627 | 8,492 | 8,785 | 4,033 | 1,988 | 1,651 | 1,056 | 744.7 | 853.3 | 1,343 |
| **1933** | 1,939 | 1,714 | 3,397 | 4,571 | 4,980 | 3,443 | 1,585 | 1,401 | 1,173 | 1,563 | 1,613 | 2,653 |
| **1934** | 3,782 | 4,671 | 4,763 | 3,476 | 2,257 | 1,618 | 1,535 | 1,445 | 1,352 | 1,405 | 2,077 | 2,010 |
| **1935** | 3,951 | 3,628 | 4,905 | 21,470 | 13,150 | 5,794 | 2,067 | 2,085 | 1,648 | 1,718 | 1,544 | 2,230 |
| **1936** | 9,601 | 15,200 | 9,557 | 10,160 | 7,168 | 4,210 | 2,242 | 2,157 | 2,111 | 1,737 | 1,353 | 1,286 |
| **1937** | 1,376 | 3,874 | 7,099 | 10,470 | 10,270 | 4,082 | 2,138 | 1,575 | 1,560 | 2,038 | 5,212 | 17,600 |
| **1938** | 5,242 | 14,930 | 21,660 | 24,440 | 25,150 | 11,510 | 3,334 | 2,371 | 2,304 | 2,097 | 2,376 | 3,015 |
| **1939** | 2,415 | 2,514 | 4,339 | 4,542 | 2,081 | 1,465 | 1,460 | 1,602 | 1,484 | 1,410 | 1,169 | 1,722 |
| **1940** | 9,473 | 18,910 | 23,160 | 16,160 | 6,830 | 2,995 | 1,913 | 1,813 | 2,179 | 2,378 | 2,475 | 9,781 |
| **1941** | 11,480 | 19,010 | 14,790 | 13,610 | 15,650 | 6,226 | 2,754 | 2,045 | 1,877 | 1,893 | 2,349 | 12,070 |
| **1942** | 14,020 | 19,430 | 7,991 | 16,630 | 13,850 | 8,750 | 3,169 | 2,209 | 2,287 | 2,317 | 3,472 | 6,202 |
| **1943** | 15,280 | 10,290 | 18,590 | 13,960 | 7,178 | 4,739 | 2,236 | 1,976 | 1,650 | 1,747 | 2,026 | 2,002 |
| **1944** | 2,188 | 4,046 | 6,467 | 7,521 | 8,226 | 3,182 | 2,237 | 2,083 | 1,651 | 1,593 | 3,175 | 4,387 |
| **1945** | 3,357 | 12,820 | 5,637 | 7,679 | 8,289 | 3,909 | 2,297 | 2,085 | 2,040 | 2,188 | 3,482 | 13,580 |
| **1946** | 9,294 | 4,806 | 6,450 | 9,400 | 7,188 | 3,062 | 2,376 | 2,287 | 1,914 | 1,588 | 2,743 | 2,609 |
| **1947** | 1,350 | 5,364 | 7,140 | 5,745 | 2,885 | 2,414 | 2,208 | 2,152 | 1,693 | 1,967 | 1,903 | 1,750 |
| **1948** | 5,751 | 2,717 | 3,809 | 13,750 | 11,140 | 6,908 | 2,442 | 1,840 | 1,768 | 2,274 | 1,992 | 1,885 |
| **1949** | 1,910 | 2,749 | 6,845 | 9,435 | 6,526 | 2,502 | 2,100 | 1,944 | 1,169 | 1,049 | 1,140 | 1,102 |
| **1950** | 4,764 | 9,637 | 8,457 | 12,290 | 9,533 | 4,138 | 2,083 | 1,812 | 1,905 | 3,062 | 11,940 | 17,290 |
| **1951** | 10,890 | 13,880 | 8,314 | 8,197 | 7,366 | 3,018 | 2,235 | 1,944 | 1,884 | 2,384 | 3,293 | 10,080 |
| **1952** | 9,188 | 15,820 | 11,850 | 29,050 | 23,450 | 11,080 | 4,431 | 2,858 | 2,625 | 2,570 | 2,577 | 4,671 |
| **1953** | 19,240 | 5,918 | 6,565 | 11,140 | 11,260 | 8,695 | 3,527 | 2,744 | 2,693 | 2,703 | 3,595 | 3,176 |
| **1954** | 4,371 | 8,122 | 11,350 | 14,760 | 7,425 | 3,961 | 2,921 | 2,730 | 2,701 | 2,781 | 3,551 | 4,083 |
| **1955** | 2,347 | 1,999 | 3,291 | 4,585 | 6,924 | 3,014 | 2,019 | 1,829 | 1,546 | 1,564 | 2,026 | 28,410 |
| **1956** | 20,030 | 12,430 | 12,410 | 13,120 | 14,290 | 7,156 | 3,221 | 2,887 | 2,832 | 3,151 | 3,230 | 2,200 |
| **1957** | 2,621 | 10,460 | 9,760 | 5,880 | 8,574 | 3,888 | 2,225 | 1,973 | 2,379 | 3,280 | 3,683 | 5,705 |
| **1958** | 6,197 | 23,890 | 12,890 | 19,340 | 17,190 | 9,387 | 3,706 | 2,689 | 2,559 | 2,336 | 2,834 | 2,829 |
| **1959** | 6,000 | 7,496 | 6,518 | 5,909 | 3,899 | 2,298 | 2,439 | 1,913 | 1,428 | 1,831 | 1,666 | 1,598 |
| **1960** | 2,253 | 10,330 | 10,610 | 6,923 | 4,449 | 3,270 | 2,601 | 2,271 | 1,622 | 1,467 | 2,469 | 3,363 |
| **1961** | 2,122 | 5,657 | 4,650 | 5,008 | 4,702 | 2,892 | 2,587 | 2,492 | 1,302 | 1,100 | 1,369 | 2,553 |
| **1962** | 1,742 | 10,820 | 6,079 | 11,430 | 7,272 | 4,656 | 2,965 | 2,696 | 2,001 | 12,370 | 3,959 | 7,867 |
| **1963** | 5,585 | 17,320 | 5,430 | 18,720 | 12,070 | 4,414 | 3,127 | 1,994 | 2,016 | 1,879 | 4,458 | 3,524 |
| **1964** | 3,752 | 2,673 | 2,973 | 5,133 | 4,743 | 2,872 | 2,630 | 2,349 | 1,860 | 2,794 | 3,065 | 28,340 |
| **1965** | 18,120 | 8,935 | 6,972 | 14,070 | 9,517 | 5,355 | 3,443 | 3,099 | 2,858 | 3,367 | 4,453 | 3,603 |
| **1966** | 4,517 | 3,272 | 5,481 | 8,802 | 4,937 | 2,322 | 2,716 | 2,235 | 1,409 | 1,070 | 3,621 | 7,710 |
| **1967** | 11,980 | 9,625 | 12,630 | 9,498 | 16,740 | 11,330 | 4,783 | 3,265 | 2,883 | 2,750 | 1,579 | 823.3 |
| **1968** | 406.5 | 618.4 | 485.9 | 401.7 | 404.9 | 401.9 | 409.3 | 409.5 | 411.6 | 398.7 | 413.0 | 405.0 |
| **1969** | 7,599 | 3,015 | 737.1 | 1,466 | 387.4 | 407.9 | 415.4 | 398.4 | 399.0 | 412.6 | 437.7 | 898.5 |
| **1970** | 23,240 | 448.7 | 426.1 | 417.9 | 410.6 | 414.8 | 426.4 | 403.5 | 401.5 | 411.4 | 411.9 | 411.4 |
| **1971** | 406.7 | 424.7 | 1,343 | 407.6 | 402.2 | 410.6 | 407.1 | 408.0 | 408.1 | 405.3 | 408.9 | 413.8 |
| **1972** | 411.1 | 435.3 | 406.4 | 478.1 | 402.9 | 408.0 | 407.5 | 408.4 | 388.7 | 420.6 | 406.0 | 400.3 |
| **1973** | 3,566 | 419.0 | 405.8 | 412.2 | 408.8 | 407.4 | 410.9 | 409.3 | 414.1 | 407.4 | 2,268 | 411.1 |
| **1974** | 8,178 | 409.6 | 2,113 | 6,754 | 416.2 | 405.1 | 412.6 | 409.7 | 410.2 | 604.3 | 845.4 | 836.9 |
| **1975** | 856.1 | 411.9 | 409.9 | 411.3 | 416.2 | 415.4 | 407.6 | 404.3 | 413.0 | 400.2 | 402.5 | 399.7 |
| **1976** | 401.4 | 399.6 | 406.4 | 407.4 | 407.9 | 410.5 | 404.3 | 402.9 | 403.2 | 405.2 | 402.6 | 411.1 |
| **1977** | 406.5 | 407.7 | 406.4 | 401.1 | 398.8 | 407.4 | 404.8 | 406.6 | 399.7 | 760.4 | 556.3 | 399.3 |
| **1978** | 403.8 | 399.2 | 404.4 | 401.8 | 407.4 | 408.0 | 410.6 | 406.6 | 402.1 | 399.7 | 396.6 | 392.4 |
| **1979** | 402.3 | 409.5 | 414.8 | 407.8 | 413.5 | 416.3 | 410.5 | 393.2 | 404.7 | 411.9 | 409.7 | 408.2 |
| **1980** | 11,720 | 6,253 | 408.5 | 404.9 | 400.2 | 411.6 | 411.6 | 409.9 | 404.3 | 409.7 | 402.0 | 401.2 |
| **1981** | 402.9 | 403.6 | 407.1 | 405.0 | 413.4 | 406.0 | 403.6 | 406.3 | 408.7 | 406.1 | 3,313 | 6,339 |
| **1982** | 1,154 | 4,300 | 414.4 | 7,064 | 420.6 | 410.0 | 412.9 | 408.2 | 391.9 | 408.5 | 405.0 | 1,220 |
| **1983** | 2,334 | 4,957 | 15,570 | 417.5 | 423.1 | 417.6 | 415.8 | 415.7 | 421.9 | 444.2 | 1,009 | 6,953 |
| **1984** | 865.3 | 410.5 | 419.5 | 413.2 | 407.9 | 416.0 | 423.9 | 398.3 | 420.5 | 411.8 | 415.2 | 415.8 |
| **1985** | 413.9 | 416.6 | 427.1 | 419.9 | 426.9 | 414.5 | 417.4 | 416.5 | 414.6 | 415.9 | 414.4 | 419.5 |
| **1986** | 419.1 | 25,180 | 8,602 | 417.1 | 418.0 | 412.0 | 423.4 | 423.7 | 433.9 | 429.4 | 428.7 | 432.6 |
| **1987** | 431.0 | 434.0 | 435.6 | 432.2 | 432.4 | 498.2 | 628.6 | 486.0 | 476.8 | 456.5 | 450.7 | 508.7 |
| **1988** | 576.8 | 581.8 | 660.2 | 640.5 | 639.0 | 636.9 | 637.5 | 634.9 | 644.1 | 648.0 | 644.2 | 639.0 |
| **1989** | 640.9 | 642.0 | 640.1 | 641.7 | 622.0 | 997.8 | 622.0 | 618.4 | 617.8 | 622.8 | 632.3 | 636.1 |
| **1990** | 642.3 | 643.7 | 639.2 | 646.7 | 631.9 | 626.8 | 633.0 | 625.0 | 613.2 | 616.8 | 623.2 | 623.6 |
| **1991** | 619.4 | 623.2 | 631.5 | 624.0 | 625.9 | 624.0 | 613.3 | 626.6 | 626.9 | 629.7 | 623.1 | 624.3 |
| **1992** | 621.7 | 626.3 | 618.7 | 618.6 | 620.1 | 630.9 | 774.6 | 602.7 | 623.4 | 616.7 | 614.4 | 617.0 |
| **1993** | 624.4 | 624.6 | 4,509 | 626.8 | 613.7 | 614.1 | 614.5 | 615.4 | 613.2 | 613.9 | 620.1 | 623.6 |
| **1994** | 617.6 | 637.7 | 627.5 | 627.2 | 637.8 | 624.0 | 619.7 | 618.9 | 626.6 | 618.0 | 622.5 | 630.8 |
| **1995** | 657.4 | 624.2 | 18,870 | 2,490 | 7,916 | 652.5 | 620.6 | 617.9 | 640.1 | 1,580 | 1,591 | 1,585 |
| **1996** | 1,098 | 7,241 | 617.2 | 626.2 | 1,883 | 619.6 | 630.7 | 638.6 | 622.9 | 1,155 | 1,624 | 7,728 |
| **1997** | 26,750 | 5,299 | 634.5 | 622.5 | 626.3 | 638.3 | 627.1 | 640.2 | 628.4 | 779.4 | 936.7 | 927.7 |
| **1998** | 955.5 | 4,367 | 2,450 | 631.1 | 624.3 | 634.8 | 625.0 | 619.5 | 630.3 | 630.5 | 636.7 | 625.5 |
| **1999** | 622.5 | 1,938 | 930.3 | 620.4 | 621.8 | 617.0 | 625.8 | 627.7 | 659.4 | 640.5 | 637.5 | 619.5 |
| **2000** | 617.6 | 638.8 | 635.5 | 614.7 | 638.1 | 624.4 | 625.5 | 623.1 | 632.6 | 630.0 | 635.3 | 627.9 |
| **2001** | 631.0 | 634.3 | 629.9 | 631.9 | 619.8 | 625.3 | 710.4 | 671.6 | 633.4 | 628.4 | 629.9 | 623.3 |
| **2002** | 628.7 | 619.1 | 630.0 | 626.5 | 621.8 | 637.7 | 716.8 | 798.9 | 636.9 | 636.0 | 633.3 | 630.0 |
| **2003** | 637.7 | 633.7 | 630.7 | 630.1 | 626.4 | 626.7 | 679.4 | 711.9 | 632.3 | 627.1 | 625.7 | 631.6 |
| **2004** | 780.4 | 890.2 | 817.6 | 638.4 | 631.9 | 668.1 | 718.1 | 706.2 | 642.4 | 634.9 | 633.4 | 629.1 |
| **2005** | 639.2 | 632.9 | 632.8 | 634.4 | 638.9 | 649.4 | 757.0 | 660.3 | 636.6 | 652.0 | 676.5 | 6,578 |
| **2006** | 7,362 | 1,113 | 5,168 | 5,783 | 718.2 | 716.6 | 702.4 | 657.7 | 689.4 | 696.5 | 708.5 | 699.1 |
| **2007** | 692.9 | 685.3 | 676.3 | 658.1 | 694.3 | 687.4 | 779.3 | 699.5 | 646.8 | 653.3 | 652.3 | 644.1 |
| **2008** | 650.5 | 645.5 | 657.5 | 672.2 | 671.1 | 718.4 | 708.3 | 819.3 | 767.6 | 683.3 | 637.0 | 636.6 |
| **2009** | 633.4 | 630.0 | 637.7 | 637.7 | 647.0 | 764.5 | 736.2 | 681.5 | 670.3 | 677.8 | 829.9 | 667.3 |
| **2010** | 686.2 | 686.0 | 677.8 | 690.2 | 707.2 | 700.6 | 693.7 | 694.8 | 703.7 | 694.3 | 684.0 | 717.4 |
| **2011** | 733.0 | 726.9 | 6,271 | 1,327 | 706.6 | 989.4 | 709.8 | 704.1 | 714.8 | 747.6 | 746.3 | 741.2 |
| **2012** | 729.6 | 681.3 | 682.8 | 689.0 | 686.9 | 2,137 | 1,249 | 1,031 | 688.8 | 668.8 | 1,176 | 2,078 |
| **2013** | 1,849 | 1,586 | 1,847 | 1,484 | 1,082 | 1,343 | 2,552 | 2,215 | 1,022 | 1,083 | 1,052 | 1,035 |
| **2014** | 1,016 | 926.6 | 833.6 | 830.9 | 958.6 | 1,186 | 1,571 | 1,430 | 970.9 | 960.6 | 951.8 | 955.8 |
| **2015** | 953.8 | 972.2 | 825.4 | 1,037 | 1,578 | 1,741 | 2,180 | 1,356 | 841.4 | 822.4 | 835.4 | 825.0 |
| **2016** | 822.2 | 830.8 | 990.9 | 1,025 | 1,599 | 2,639 | 4,115 | 2,563 | 835.8 | 844.7 | 858.0 | 849.7 |
| **2017** | 4,715 | 49,450 | 15,520 | 20,110 | 10,690 | 3,948 | 1,514 | 1,319 | 884.5 |  |  |  |
| **Mean ofmonthlyDischarge** | 4,930 | 6,570 | 6,640 | 7,500 | 6,070 | 3,270 | 1,750 | 1,420 | 1,270 | 1,470 | 2,080 | 3,520 |