

Příloha č. 3Profil: **Zlíč**Tok: **Úpa**

| Rok | Průměrné měsíční průtoky [m ³ /s] | | | | | | | | | | | |
|------|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | XI | XII | I | II | III | IV | V | VI | VII | VIII | IX | X |
| 1911 | 11,576 | 10,403 | 6,762 | 13,474 | 12,662 | 16,107 | 11,023 | 4,126 | 2,281 | 1,385 | 1,73 | 1,629 |
| 1912 | 2,106 | 2,618 | 3,781 | 5,581 | 8,263 | 6,817 | 4,166 | 3,887 | 2,586 | 5,132 | 5,324 | 5,432 |
| 1913 | 7,727 | 10,799 | 7,678 | 6,088 | 11,142 | 10,956 | 7,159 | 6,742 | 8,12 | 8,626 | 6,27 | 3,8 |
| 1914 | 5,481 | 8,548 | 3,873 | 5,8 | 20,31 | 12,783 | 8,335 | 4,587 | 5,366 | 3,922 | 3,292 | 4,521 |
| 1915 | 4,112 | 4,767 | 12,325 | 5,671 | 8,237 | 23,926 | 13,219 | 3,156 | 2,911 | 4,635 | 7,643 | 9,679 |
| 1916 | 5,293 | 17,328 | 18,201 | 6,277 | 16,146 | 10,362 | 6,565 | 5,502 | 5,77 | 4,103 | 3,904 | 4,343 |
| 1917 | 3,55 | 10,373 | 16,457 | 11,908 | 6,207 | 14,634 | 17,441 | 3,718 | 1,826 | 2,946 | 2,136 | 5,027 |
| 1918 | 3,928 | 4,97 | 11,471 | 11,659 | 9,996 | 12,159 | 5,395 | 2,807 | 5,124 | 3,657 | 3,567 | 4,304 |
| 1919 | 3,31 | 5,167 | 9,519 | 5,96 | 8,86 | 9,886 | 9,091 | 5,935 | 6,545 | 3,051 | 2,252 | 2,551 |
| 1920 | 6,453 | 10,567 | 22,784 | 7,435 | 12,942 | 16,941 | 7,953 | 4,218 | 7,861 | 8,804 | 6,24 | 2,561 |
| 1921 | 1,787 | 2,114 | 9,945 | 8,336 | 6,805 | 6,515 | 4,781 | 3,954 | 1,753 | 1,063 | 1,587 | 1,905 |
| 1922 | 2,448 | 5,478 | 4,925 | 10,615 | 12,227 | 9,303 | 7,685 | 2,236 | 4,116 | 3,787 | 4,378 | 8,516 |
| 1923 | 5,005 | 8,655 | 7,116 | 10,653 | 8,182 | 10,155 | 9,103 | 5,66 | 3,644 | 2,509 | 2,657 | 6,208 |
| 1924 | 5,301 | 8,316 | 9,047 | 4,979 | 12,429 | 12,905 | 11,214 | 9,65 | 3,681 | 3,299 | 5,349 | 3,363 |
| 1925 | 4,802 | 2,757 | 2,805 | 7,703 | 7,533 | 11,655 | 9,075 | 3,376 | 4,664 | 7,9 | 6,409 | 0,558 |
| 1926 | 0,89 | 9,859 | 12,368 | 10,286 | 10,537 | 9,735 | 5,39 | 17,689 | 8,525 | 6,356 | 3,588 | 5,004 |
| 1927 | 4,755 | 4,926 | 10,058 | 4,745 | 8,125 | 16,691 | 11,94 | 6,157 | 8,538 | 5,029 | 4,529 | 3,889 |
| 1928 | 4,382 | 3,891 | 5,667 | 10,44 | 7,443 | 18,751 | 13,918 | 5,612 | 2,23 | 1,983 | 2,358 | 3,023 |
| 1929 | 9,323 | 5,707 | 5,034 | 8,636 | 9,959 | 7,929 | 8,966 | 3,697 | 2,906 | 2,596 | 1,825 | 1,992 |
| 1930 | 2,474 | 4,208 | 3,162 | 2,757 | 4,879 | 8,201 | 5,273 | 2,657 | 1,973 | 3,094 | 2,538 | 16,033 |
| 1931 | 24,134 | 8,281 | 4,797 | 5,358 | 11,028 | 12,347 | 18,207 | 5,491 | 4,406 | 3,87 | 8,909 | 6,955 |
| 1932 | 5,417 | 4,758 | 10,336 | 2,468 | 3,405 | 10,797 | 8,102 | 10,055 | 5,093 | 5,143 | 3,154 | 4,878 |
| 1933 | 6,146 | 3,858 | 2,352 | 6,168 | 5,239 | 3,806 | 4,633 | 2,679 | 2,351 | 2,448 | 2,733 | 2,134 |
| 1934 | 2,537 | 2,194 | 2,129 | 3,403 | 5,922 | 7,055 | 2,791 | 2,905 | 1,489 | 2,29 | 2,531 | 3,644 |
| 1935 | 4,776 | 6,393 | 4,289 | 8,607 | 39,224 | 18,285 | 9,168 | 4,012 | 2,952 | 2,15 | 2,59 | 4,567 |
| 1936 | 6,296 | 6,99 | 9,529 | 7,223 | 7,743 | 8,871 | 9,504 | 7,135 | 4,8 | 4,051 | 5,114 | 6,586 |
| 1937 | 7,449 | 5,231 | 5,154 | 5,074 | 21,843 | 17,037 | 10,602 | 3,879 | 7,022 | 4,254 | 7,693 | 4,296 |
| 1938 | 2,919 | 3,312 | 7,581 | 6,624 | 17,971 | 9,148 | 10,097 | 8,573 | 8,593 | 13,991 | 21,825 | 7,373 |
| 1939 | 7,555 | 5,173 | 7,017 | 7,029 | 8,608 | 15,025 | 8,443 | 4,922 | 4,151 | 3,789 | 6,049 | 5,891 |
| 1940 | 9,712 | 12,924 | 3,23 | 2,326 | 10,804 | 8,854 | 7,458 | 3,717 | 3,031 | 6,302 | 10,148 | 6,178 |
| 1941 | 14,954 | 3,773 | 2,395 | 4,373 | 15,532 | 12,03 | 15,178 | 8,763 | 6,912 | 4,401 | 5,632 | 8,827 |
| 1942 | 6,393 | 8,792 | 3,974 | 2,735 | 5,101 | 12,85 | 11,561 | 4,315 | 4,031 | 3,708 | 2,473 | 2,787 |
| 1943 | 2,379 | 3,729 | 2,582 | 4,26 | 5,474 | 8,447 | 3,673 | 2,787 | 2,078 | 2,749 | 3,124 | 2,462 |
| 1944 | 2,375 | 2,445 | 5,307 | 7,238 | 4,668 | 20,723 | 11,424 | 6,849 | 4,929 | 7,505 | 3,48 | 5,417 |
| 1945 | 14,485 | 8,819 | 3,392 | 5,848 | 11,88 | 9,341 | 7,682 | 5,118 | 4,412 | 8,281 | 4,757 | 6,7 |
| 1946 | 5,464 | 7,048 | 7,35 | 19,791 | 12,743 | 12,46 | 7,597 | 6,236 | 4,292 | 4,013 | 5,067 | 6,204 |
| 1947 | 6,386 | 5,197 | 2,701 | 1,914 | 12,899 | 13,855 | 3,903 | 3,28 | 2,552 | 1,582 | 1,53 | 1,525 |
| 1948 | 4,26 | 6,553 | 21,884 | 14,23 | 10,692 | 9,707 | 5,921 | 3,244 | 3,159 | 7,637 | 3,365 | 2,143 |
| 1949 | 2,104 | 1,573 | 1,722 | 3,055 | 9,771 | 21,624 | 8,26 | 6,512 | 6,504 | 3,53 | 2,419 | 1,97 |
| 1950 | 2,825 | 6,621 | 5,595 | 9,955 | 9,894 | 9,784 | 9,252 | 3,046 | 2,692 | 2,307 | 3,017 | 2,912 |
| 1951 | 5,433 | 5,821 | 3,57 | 6,697 | 9,155 | 9,052 | 11,684 | 4,573 | 4,007 | 4,515 | 2,706 | 1,954 |
| 1952 | 3,161 | 3,678 | 4,055 | 4,15 | 5,897 | 19,801 | 7,772 | 4,592 | 2,464 | 1,895 | 4,559 | 4,456 |
| 1953 | 9,867 | 5,277 | 4,928 | 12,657 | 10,044 | 11,141 | 6,4 | 3,833 | 3,114 | 2,62 | 1,871 | 1,368 |
| 1954 | 1,287 | 1,295 | 1,314 | 1,026 | 2,734 | 6,678 | 8,892 | 4,494 | 10,202 | 4,032 | 3,446 | 4,403 |

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|------|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|
| | XI | XII | I | II | III | IV | V | VI | VII | VIII | IX | X |
| 1955 | 3,493 | 7,906 | 8,438 | 7,681 | 11,792 | 12,432 | 15,177 | 5,709 | 6,442 | 4,408 | 5,825 | 3,785 |
| 1956 | 2,709 | 6,295 | 5,625 | 3,314 | 11,625 | 15,473 | 16,318 | 6,501 | 3,736 | 3,204 | 3,234 | 4,503 |
| 1957 | 7,624 | 12,721 | 7,796 | 10,816 | 11,662 | 9,78 | 5,299 | 2,391 | 9,007 | 5,224 | 7,142 | 5,867 |
| 1958 | 3,433 | 4,766 | 4,48 | 15,963 | 6,81 | 14,409 | 19,093 | 6,19 | 15,169 | 4,71 | 3,809 | 5,82 |
| 1959 | 4,109 | 5,924 | 6,49 | 3,89 | 6,634 | 6,842 | 4,147 | 2,603 | 3,31 | 2,779 | 1,902 | 1,899 |
| 1960 | 1,904 | 1,833 | 3,143 | 2,956 | 5,425 | 5,654 | 4,056 | 2,715 | 2,334 | 3,348 | 2,782 | 7,007 |
| 1961 | 5,538 | 10,506 | 4,274 | 6,667 | 6,83 | 13,33 | 7,59 | 5,104 | 3,81 | 5,606 | 3,877 | 3,376 |
| 1962 | 3,881 | 7,808 | 4,798 | 4,265 | 7,975 | 20,299 | 11,507 | 4,852 | 3,732 | 3,505 | 2,423 | 2,791 |
| 1963 | 2,39 | 2,019 | 1,605 | 1,33 | 6,006 | 7,984 | 9,451 | 7,137 | 3,25 | 2,565 | 4,386 | 4,001 |
| 1964 | 6,243 | 4,115 | 2,419 | 2,748 | 4,468 | 7,465 | 4,179 | 3,33 | 3,11 | 6,505 | 3,536 | 8,38 |
| 1965 | 9,081 | 6,954 | 3,599 | 2,29 | 11,897 | 15,5 | 19,44 | 13,561 | 5,995 | 4,441 | 3,686 | 2,795 |
| 1966 | 2,284 | 5,428 | 8,624 | 14,421 | 8,755 | 14,923 | 9,473 | 6,181 | 8,729 | 8,582 | 5,821 | 4,951 |
| 1967 | 3,948 | 4,613 | 6,162 | 13,04 | 20,764 | 16,275 | 21,846 | 8,329 | 6,408 | 4,019 | 6,588 | 4,31 |
| 1968 | 4,469 | 8,967 | 8,668 | 7,795 | 11,238 | 15,811 | 10,047 | 16,68 | 4,787 | 4,373 | 3,891 | 5,782 |
| 1969 | 5,608 | 4,015 | 3,063 | 3,159 | 5,25 | 17,443 | 9,226 | 4,04 | 3,086 | 2,298 | 2,374 | 2,269 |
| 1970 | 2,963 | 1,982 | 1,583 | 1,261 | 4,45 | 23,564 | 14,357 | 5,429 | 3,964 | 5,449 | 3,735 | 4,423 |
| 1971 | 8,311 | 6,078 | 3,425 | 3,391 | 3,862 | 12,81 | 8,949 | 8,311 | 10,645 | 2,871 | 2,502 | 2,283 |
| 1972 | 2,384 | 7,253 | 3,492 | 1,847 | 2,619 | 9,452 | 8,949 | 6,162 | 3,257 | 3,022 | 6,044 | 3,576 |
| 1973 | 3,324 | 3,106 | 1,964 | 2,216 | 4,315 | 7,035 | 15,144 | 4,298 | 3,106 | 2,233 | 1,612 | 1,948 |
| 1974 | 2,535 | 2,115 | 3,308 | 4,684 | 11,266 | 10,09 | 10,46 | 8,613 | 6,783 | 3,509 | 2,3 | 3,862 |
| 1975 | 4,903 | 17,293 | 10,376 | 4,265 | 5,927 | 9,923 | 19,308 | 5,994 | 6,9 | 3,727 | 3,072 | 3,744 |
| 1976 | 2,317 | 1,612 | 4,567 | 2,032 | 2,283 | 14,59 | 12,642 | 5,003 | 2,871 | 2,384 | 2,149 | 2,686 |
| 1977 | 2,984 | 2,481 | 2,008 | 4,601 | 11,802 | 8,024 | 10,123 | 5,361 | 4,9 | 19,385 | 5,03 | 3,633 |
| 1978 | 6,959 | 5,29 | 5,089 | 4,242 | 12,695 | 13,18 | 15,14 | 5,119 | 4,376 | 4,285 | 4,405 | 5,121 |
| 1979 | 4,085 | 5,589 | 7,513 | 3,301 | 11,396 | 12,591 | 11,428 | 7,366 | 4,478 | 3,665 | 3,466 | 3,029 |
| 1980 | 6,775 | 12,595 | 5,406 | 6,706 | 5,831 | 9,136 | 12,455 | 7,813 | 14,828 | 6,98 | 4,233 | 5,88 |
| 1981 | 6,93 | 7,078 | 6,258 | 5,854 | 18,323 | 9,184 | 6,06 | 2,789 | 7,475 | 6,444 | 3,781 | 10,304 |
| 1982 | 13,67 | 7,086 | 9,102 | 3,997 | 8,517 | 13,011 | 16,068 | 7,489 | 5,143 | 3,088 | 2,212 | 2,246 |
| 1983 | 2,228 | 3,648 | 7,772 | 7,311 | 6,477 | 14,868 | 11,745 | 4,192 | 2,745 | 2,949 | 2,386 | 2,167 |
| 1984 | 3,131 | 3,228 | 4,658 | 3,674 | 3,843 | 10,482 | 11,324 | 6,116 | 4,848 | 4,471 | 9,829 | 5,697 |
| 1985 | 6,957 | 5,202 | 2,893 | 4,625 | 6,71 | 12,58 | 10,144 | 6,527 | 4,258 | 5,424 | 3,027 | 2,366 |
| 1986 | 4,391 | 7,936 | 6,691 | 6,207 | 8,957 | 14,376 | 7,64 | 5,52 | 2,839 | 4,055 | 4,544 | 5,903 |
| 1987 | 4,851 | 5,429 | 12,852 | 9,226 | 8,466 | 19,728 | 14,023 | 5,778 | 4,266 | 4,235 | 3,993 | 3,057 |
| 1988 | 5,446 | 4,968 | 5,554 | 5,564 | 10,022 | 14,571 | 12,988 | 6,152 | 4,16 | 3,312 | 5,174 | 3,999 |
| 1989 | 3,031 | 9,857 | 7,618 | 6,922 | 11,051 | 13,082 | 8,803 | 5,45 | 4,697 | 2,889 | 3,242 | 3,912 |
| 1990 | 4,531 | 17,864 | 5,473 | 6,624 | 13,874 | 6,832 | 5,019 | 3,275 | 2,303 | 2,209 | 2,609 | 2,633 |
| 1991 | 8,549 | 5,51 | 11,164 | 9,148 | 7,448 | 6,014 | 6,28 | 4,736 | 4,673 | 4,756 | 2,028 | 1,695 |
| 1992 | 3,544 | 5,363 | 4,878 | 7,556 | 16,113 | 14,579 | 15,924 | 4,281 | 2,603 | 1,543 | 1,343 | 1,669 |
| 1993 | 3,569 | 3,344 | 7,158 | 4,91 | 8,842 | 11,02 | 5,845 | 2,979 | 4,433 | 2,608 | 3,677 | 3,747 |
| 1994 | 4,424 | 12,786 | 14,522 | 9,007 | 17,633 | 18,542 | 13,261 | 4,669 | 3,109 | 3,028 | 4,02 | 3,064 |
| 1995 | 4,861 | 7,69 | 11,042 | 14,135 | 8,378 | 17,421 | 13,601 | 9,55 | 5,7 | 3,34 | 5,639 | 4,129 |
| 1996 | 4,886 | 6,356 | 5,021 | 3,398 | 4,273 | 12,698 | 14,068 | 5,909 | 7,347 | 4,552 | 8,148 | 5,286 |
| 1997 | 6,392 | 3,856 | 4,009 | 7,416 | 9,639 | 7,77 | 8,252 | 5,361 | 20,649 | 7,584 | 4,234 | 4,37 |
| 1998 | 4,557 | 6,904 | 8,818 | 8,354 | 10,645 | 9,255 | 4,789 | 3,611 | 3,61 | 3,001 | 7,296 | 12,46 |

Příloha č. 3

Profil: **Zlíč**

Tok: **Úpa**

| Rok | Průměrné měsíční průtoky [m ³ /s] | | | | | | | | | | | |
|------|--|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|-------|
| | XI | XII | I | II | III | IV | V | VI | VII | VIII | IX | X |
| 1999 | 16,744 | 5,926 | 6,498 | 7,359 | 17,228 | 14,112 | 8,058 | 5,119 | 4,347 | 2,869 | 2,435 | 3,204 |
| 2000 | 2,508 | 3,859 | 4,275 | 10,82 | 17,187 | 16,665 | 6,943 | 3,196 | 4,302 | 3,127 | 2,792 | 2,329 |
| 2001 | 3,075 | 4,374 | 4,445 | 4,994 | 9,119 | 10,597 | 6,162 | 4,200 | 6,480 | 5,446 | 11,675 | 5,559 |
| 2002 | 6,217 | 4,214 | 11,019 | 29,245 | 15,842 | 14,146 | 10,885 | 4,507 | 3,474 | 4,805 | 5,795 | 6,849 |
| 2003 | 9,492 | 6,351 | 8,680 | 3,349 | 8,398 | 8,513 | 7,176 | 3,092 | 2,273 | 1,768 | 1,661 | 2,787 |
| 2004 | 1,990 | 3,918 | 2,926 | 12,006 | 12,487 | 11,237 | 7,557 | 3,786 | 2,732 | 1,978 | 1,943 | 2,136 |
| 2005 | 4,508 | 3,939 | 6,059 | 5,083 | 12,352 | 18,893 | 8,749 | 5,472 | 5,985 | 4,812 | 4,334 | 2,185 |
| 2006 | 1,741 | 2,272 | 8,428 | 4,108 | 5,145 | 22,318 | 8,321 | 3,893 | 2,022 | 9,727 | 3,777 | 2,112 |
| 2007 | 5,071 | 4,118 | 16,638 | 11,312 | 13,829 | 9,027 | 5,333 | 4,126 | 4,812 | 3,782 | 5,548 | 4,266 |
| 2008 | 5,051 | 11,997 | 8,192 | 7,836 | 12,423 | 12,550 | 11,185 | 5,026 | 3,232 | 2,606 | 1,974 | 3,852 |
| 2009 | 4,484 | 4,491 | 3,041 | 2,388 | 8,791 | 14,966 | 5,951 | 7,571 | 10,474 | 3,802 | 2,076 | 3,371 |
| 2010 | 4,985 | 4,488 | 4,278 | 3,923 | 12,438 | 13,052 | 8,800 | 6,530 | 4,214 | 6,688 | 8,806 | 5,751 |
| 2011 | 10,100 | 8,091 | 11,206 | 6,333 | 6,861 | 8,242 | 4,955 | 3,965 | 6,351 | 3,439 | 3,096 | 3,274 |
| 2012 | 2,095 | 5,530 | 9,583 | 11,195 | 16,956 | 11,998 | 8,410 | 4,615 | 6,384 | 3,846 | 3,682 | 2,695 |
| 2013 | 3,999 | 3,832 | 6,211 | 5,736 | 5,866 | 15,151 | 12,215 | 19,202 | 5,163 | 2,890 | 3,418 | 2,378 |
| 2014 | 3,365 | 4,379 | 4,383 | 2,706 | 3,769 | 4,183 | 5,854 | 3,663 | 3,172 | 2,219 | 3,110 | 2,891 |
| 2015 | 2,561 | 5,795 | 9,253 | 3,595 | 6,291 | 11,967 | 5,388 | 3,458 | 2,451 | 1,846 | 1,454 | 1,897 |
| 2016 | 3,672 | 5,601 | 4,071 | 9,897 | 7,523 | 7,180 | 4,317 | 3,267 | 2,702 | 1,895 | 1,423 | 2,974 |
| 2017 | 2,376 | 2,389 | 2,807 | 5,592 | 8,560 | 8,785 | 5,996 | 3,403 | 2,694 | 2,472 | 2,641 | 6,496 |
| 2018 | 6,886 | 6,452 | 13,563 | 7,767 | 6,159 | 13,515 | 3,618 | 2,518 | 2,046 | 1,334 | 1,342 | 1,897 |
| 2019 | 1,604 | 3,439 | 3,726 | 4,359 | 12,397 | 11,734 | 7,299 | 3,414 | 2,322 | 2,073 | 1,656 | 2,654 |