

ANNUAL DISCHARGE RECORD

RIVER Nicoliere Feeder @ Bois Clair

E008b

| Day | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | |
|------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
| 1 | 0.632 | 0.257 | 0.800 | 4.300 | 1.600 | 1.550 | 2.090 | 1.120 | 2.300 | 1.960 | 2.480 | 1.170 | |
| 2 | 0.499 | 0.231 | 0.864 | 4.100 | 1.800 | 0.821 | 2.520 | 1.090 | 2.580 | 3.690 | 2.190 | 1.250 | |
| 3 | 0.523 | 0.222 | 0.780 | 3.960 | 2.220 | 1.420 | 2.520 | 0.999 | 3.870 | 2.680 | 0.144 | 1.610 | |
| 4 | 0.498 | 0.237 | 0.733 | 3.670 | 2.380 | 2.780 | 2.500 | 1.090 | 2.860 | 2.420 | 1.800 | 2.840 | |
| 5 | 0.443 | 0.254 | 0.625 | 3.140 | 2.370 | 3.140 | 2.500 | 1.110 | 2.720 | 2.410 | 1.870 | 2.300 | |
| 6 | 0.419 | 0.348 | 1.080 | 2.860 | 2.380 | 3.210 | 2.510 | 1.160 | 2.610 | 1.980 | 1.780 | 2.150 | |
| 7 | 0.451 | 0.322 | 0.818 | 2.400 | 2.410 | 2.770 | 2.500 | 1.160 | 2.340 | 1.660 | 1.700 | 1.680 | |
| 8 | 0.404 | 0.265 | 0.692 | 1.800 | 2.430 | 2.400 | 2.480 | 1.150 | 2.280 | 2.000 | 0.919 | 1.660 | |
| 9 | 0.356 | 0.223 | 0.655 | 1.720 | 2.450 | 2.380 | 2.480 | 1.220 | 3.610 | 2.790 | 1.480 | 1.580 | |
| 10 | 0.342 | 0.285 | 0.600 | 1.590 | 2.460 | 2.380 | 2.490 | 1.160 | 3.340 | 2.790 | 1.430 | 1.400 | |
| 11 | 0.352 | 0.300 | 1.070 | 1.370 | 2.440 | 2.380 | 2.490 | 1.160 | 4.070 | 2.810 | 1.360 | 1.790 | |
| 12 | 0.334 | 0.329 | 1.570 | 1.410 | 1.990 | 2.360 | 2.480 | 1.430 | 3.990 | 2.700 | 1.240 | 1.590 | |
| 13 | 0.309 | 0.792 | 1.110 | 1.430 | 1.460 | 2.300 | 2.150 | 1.500 | 3.710 | 2.440 | 1.310 | 1.360 | |
| 14 | 0.333 | 3.230 | 1.160 | 1.070 | 2.710 | 2.370 | 2.370 | 1.670 | 4.000 | 2.460 | 1.240 | 1.300 | |
| 15 | 0.309 | 1.920 | 1.010 | 0.106 | 3.030 | 2.480 | 2.230 | 1.490 | 3.490 | 2.490 | 1.170 | 1.210 | |
| 16 | 0.392 | 1.180 | 0.868 | 0.053 | 3.060 | 2.410 | 2.180 | 2.180 | 2.770 | 2.480 | 1.080 | 1.160 | |
| 17 | 0.511 | 0.968 | 0.832 | 0.016 | 1.930 | 2.320 | 2.010 | 1.570 | 2.180 | 2.480 | 1.230 | 1.150 | |
| 18 | 0.393 | 1.170 | 0.795 | 0.011 | 0.886 | 2.250 | 2.000 | 1.380 | 1.880 | 2.460 | 1.120 | 1.090 | |
| 19 | 0.404 | 0.901 | 0.803 | 0.009 | 0.709 | 2.090 | 1.900 | 1.410 | 1.860 | 2.440 | 0.981 | 1.060 | |
| 20 | 0.399 | 0.837 | 0.871 | 0.009 | 0.707 | 1.950 | 1.800 | 1.220 | 1.850 | 2.390 | 0.930 | 1.090 | |
| 21 | 0.382 | 0.844 | 1.210 | 0.062 | 1.480 | 1.860 | 1.700 | 1.200 | 2.350 | 2.330 | 0.956 | 1.370 | |
| 22 | 0.321 | 0.808 | 1.230 | 0.114 | 2.380 | 1.790 | 1.620 | 1.060 | 2.360 | 2.840 | 0.857 | 2.000 | |
| 23 | 0.049 | 0.758 | 0.896 | 0.447 | 2.380 | 2.620 | 1.570 | 0.996 | 2.200 | 2.410 | 0.822 | 1.550 | |
| 24 | 0.049 | 0.710 | 0.940 | 1.010 | 2.380 | 3.360 | 1.520 | 0.967 | 2.290 | 2.190 | 0.938 | 1.360 | |
| 25 | 0.255 | 0.673 | 0.923 | 1.490 | 2.270 | 2.640 | 1.510 | 1.350 | 1.740 | 3.010 | 0.976 | 1.230 | |
| 26 | 0.291 | 0.633 | 0.854 | 1.590 | 2.380 | 1.600 | 1.450 | 2.020 | 2.090 | 2.410 | 0.936 | 1.150 | |
| 27 | 0.263 | 0.603 | 0.905 | 1.590 | 2.010 | 1.600 | 1.390 | 1.690 | 1.930 | 2.290 | 0.941 | 1.060 | |
| 28 | 0.316 | 0.613 | 2.840 | 1.590 | 2.090 | 1.610 | 1.360 | 2.250 | 1.850 | 2.510 | 1.110 | 0.950 | |
| 29 | 0.317 | 1.440 | 3.330 | 1.600 | 2.350 | 1.600 | 1.570 | 3.670 | 1.760 | 3.340 | 1.510 | 0.992 | |
| 30 | 0.288 | 1.020 | 3.740 | | 2.470 | 1.610 | 1.420 | 2.930 | 1.950 | 2.850 | 1.390 | 0.918 | |
| 31 | | 0.873 | 4.250 | | 2.410 | | 1.220 | | 1.970 | 2.720 | | 0.885 | |
| Total (m³/sDays) | 10.834 | 23.246 | 38.854 | 44.517 | 66.022 | 66.051 | 62.530 | 44.402 | 80.800 | 78.430 | 37.890 | 43.905 | 597.481 |
| Volume (Mm³) | 0.936 | 2.008 | 3.357 | 3.846 | 5.704 | 5.707 | 5.403 | 3.836 | 6.981 | 6.776 | 3.274 | 3.793 | 51.622 |
| Mean (m³/s) | 0.361 | 0.750 | 1.253 | 1.535 | 2.130 | 2.202 | 2.017 | 1.480 | 2.606 | 2.530 | 1.263 | 1.416 | 1.632 |
| Max (m³/s) | 0.632 | 3.230 | 4.250 | 4.300 | 3.060 | 3.360 | 2.520 | 3.670 | 4.070 | 3.690 | 2.480 | 2.840 | 4.300 |
| Min (m³/s) | 0.049 | 0.222 | 0.600 | 0.009 | 0.707 | 0.821 | 1.220 | 0.967 | 1.740 | 1.660 | 0.144 | 0.885 | 0.009 |
| Abs Peak (m³/s) | 1.360 | 4.340 | 4.710 | 4.430 | 3.440 | 3.920 | 2.890 | 4.180 | 4.490 | 4.280 | 2.550 | 3.520 | 4.710 |

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|------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
| 1 | 0.862 | 1.680 | 0.809 | 1.740 | 1.350 | 1.440 | 2.380 | 2.540 | 2.360 | 2.970 | 1.600 | 0.661 | |
| 2 | 0.845 | 1.740 | 1.050 | 1.450 | 1.350 | 2.120 | 2.170 | 2.480 | 2.690 | 2.940 | 1.400 | 0.681 | |
| 3 | 0.817 | 1.500 | 1.080 | 1.320 | 1.350 | 1.800 | 1.600 | 2.260 | 2.450 | 3.510 | 1.430 | 0.646 | |
| 4 | 0.818 | 1.460 | 1.130 | 1.380 | 1.620 | 2.320 | 1.660 | 2.090 | 3.330 | 3.810 | 2.010 | 0.619 | |
| 5 | 0.819 | 1.470 | 1.710 | 1.010 | 1.890 | 2.570 | 1.790 | 1.900 | 3.470 | 3.800 | 2.430 | 0.582 | |
| 6 | 0.761 | 1.400 | 1.660 | 1.170 | 1.990 | 2.010 | 1.790 | 1.810 | 3.620 | 3.660 | 1.840 | 0.613 | |
| 7 | 0.775 | 1.240 | 1.470 | 1.280 | 1.870 | 1.540 | 1.800 | 1.280 | 3.490 | 1.500 | 1.630 | 0.663 | |
| 8 | 0.668 | 1.230 | 1.310 | 0.075 | 1.800 | 1.260 | 1.630 | 0.127 | 3.100 | 0.069 | 1.630 | 0.593 | |
| 9 | 0.654 | 1.190 | 1.170 | 0.067 | 1.690 | 1.380 | 1.560 | 0.845 | 2.690 | 0.941 | 2.040 | 0.628 | |
| 10 | 0.679 | 1.130 | 1.060 | 1.120 | 1.990 | 1.420 | 1.520 | 0.760 | 2.400 | 2.670 | 2.030 | 0.625 | |
| 11 | 0.706 | 1.050 | 0.932 | 1.600 | 2.110 | 1.520 | 1.410 | 0.434 | 1.690 | 2.800 | 2.830 | 0.744 | |
| 12 | 0.689 | 1.110 | 0.865 | 1.440 | 2.230 | 1.660 | 1.330 | 1.330 | 1.170 | 2.510 | 2.720 | 0.749 | |
| 13 | 0.616 | 0.966 | 2.060 | 1.360 | 1.830 | 1.490 | 1.280 | 1.360 | 1.430 | 2.490 | 2.130 | 0.671 | |
| 14 | 0.582 | 0.914 | 3.600 | 1.340 | 1.500 | 0.996 | 1.290 | 1.340 | 1.800 | 2.410 | 1.880 | 0.698 | |
| 15 | 0.580 | 0.875 | 3.170 | 2.180 | 1.460 | 0.512 | 1.250 | 1.320 | 1.690 | 2.240 | 1.880 | 1.170 | |
| 16 | 0.596 | 0.840 | 3.980 | 3.180 | 1.470 | 0.468 | 1.260 | 1.310 | 1.520 | 2.020 | 1.650 | 0.933 | |
| 17 | 0.580 | 0.782 | 3.410 | 3.540 | 1.700 | 0.454 | 1.180 | 1.250 | 1.410 | 1.230 | 1.490 | 0.718 | |
| 18 | 0.561 | 0.705 | 2.840 | 3.390 | 1.560 | 0.453 | 1.400 | 1.220 | 1.320 | 1.780 | 1.370 | 0.616 | |
| 19 | 0.564 | 0.705 | 2.480 | 3.090 | 1.270 | 0.453 | 1.910 | 1.110 | 1.500 | 2.040 | 1.250 | 0.629 | |
| 20 | 0.674 | 0.725 | 2.500 | 2.940 | 1.190 | 0.459 | 1.580 | 1.170 | 1.500 | 1.900 | 1.110 | 0.563 | |
| 21 | 0.710 | 0.674 | 3.900 | 2.460 | 1.370 | 0.459 | 2.440 | 2.120 | 1.320 | 1.640 | 1.050 | 0.761 | |
| 22 | 0.607 | 0.588 | 3.790 | 1.630 | 1.630 | 0.461 | 2.040 | 2.210 | 1.290 | 1.480 | 1.020 | 0.943 | |
| 23 | 0.635 | 1.600 | 3.500 | 1.840 | 2.010 | 0.457 | 2.180 | 2.140 | 1.180 | 1.480 | 1.170 | 0.762 | |
| 24 | 2.910 | 2.060 | 3.310 | 1.600 | 1.830 | 0.459 | 2.520 | 1.970 | 1.290 | 1.350 | 1.080 | 0.748 | |
| 25 | 2.580 | 1.770 | 2.640 | 1.610 | 1.010 | 0.937 | 2.320 | 1.830 | 1.130 | 1.290 | 0.932 | 0.838 | |
| 26 | 1.990 | 1.220 | 2.350 | 1.610 | 0.578 | 1.350 | 2.080 | 2.390 | 1.080 | 1.290 | 0.953 | 0.729 | |
| 27 | 1.400 | 1.060 | 2.200 | 1.620 | 0.929 | 1.790 | 2.350 | 2.490 | 1.190 | 1.240 | 0.909 | 0.678 | |
| 28 | 1.180 | 0.981 | 1.950 | 1.490 | 1.490 | 2.540 | 2.260 | 2.460 | 2.170 | 1.220 | 0.786 | 0.638 | |
| 29 | 0.951 | 0.886 | 1.780 | | 1.340 | 2.700 | 2.410 | 2.260 | 2.390 | 1.110 | 0.770 | 1.590 | |
| 30 | 1.050 | 0.858 | 1.800 | | 1.330 | 2.660 | 3.100 | 2.650 | 2.410 | 1.100 | 0.769 | 1.180 | |
| 31 | | 0.858 | 1.770 | | 1.300 | | 2.450 | | 2.210 | 1.240 | | 0.842 | |
| Total (m³/sDays) | 27.859 | 35.267 | 67.276 | 48.532 | 48.037 | 40.138 | 57.940 | 50.456 | 62.290 | 61.730 | 45.789 | 23.511 | 568.825 |
| Volume (Mm³) | 2.407 | 3.047 | 5.813 | 4.193 | 4.150 | 3.468 | 5.006 | 4.359 | 5.382 | 5.333 | 3.956 | 2.031 | 49.146 |
| Mean (m³/s) | 0.929 | 1.138 | 2.170 | 1.733 | 1.550 | 1.338 | 1.869 | 1.682 | 2.009 | 1.991 | 1.526 | 0.758 | 1.558 |
| Max (m³/s) | 2.910 | 2.060 | 3.980 | 3.540 | 2.230 | 2.700 | 3.100 | 2.650 | 3.620 | 3.810 | 2.830 | 1.590 | 3.980 |
| Min (m³/s) | 0.561 | 0.588 | 0.809 | 0.067 | 0.578 | 0.453 | 1.180 | 0.127 | 1.080 | 0.069 | 0.769 | 0.563 | 0.067 |
| Abs Peak (m³/s) | 3.480 | 3.960 | 5.550 | 4.210 | 2.460 | 3.710 | 3.840 | 3.340 | 3.890 | 3.910 | 3.310 | 2.790 | 5.550 |

ANNUAL DISCHARGE RECORD

RIVER Nicoliere Feeder @ Bois Clair

E008b

| Y E A R 2001/02 | Day | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct |
|-----------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
| | 1 | 0.821 | 0.313 | 2.090 | 0.007 | 1.830 | 1.780 | 1.260 | 3.900 | 2.640 | 1.900 | 3.680 | 0.493 |
| | 2 | 1.100 | 0.330 | 2.870 | 0.007 | 2.510 | 1.290 | 1.250 | 3.780 | 2.300 | 2.040 | 3.470 | 0.451 |
| | 3 | 1.210 | 0.277 | 3.560 | 0.007 | 2.010 | 1.580 | 1.580 | 3.700 | 2.650 | 2.160 | 3.120 | 0.432 |
| | 4 | 1.120 | 0.247 | 3.040 | 0.006 | 1.870 | 2.560 | 2.000 | 3.510 | 3.680 | 2.060 | 2.770 | 0.391 |
| | 5 | 1.620 | 0.301 | 2.730 | 0.007 | 2.390 | 3.240 | 3.190 | 3.460 | 3.830 | 1.890 | 2.420 | 0.391 |
| | 6 | 1.260 | 0.310 | 3.330 | 0.008 | 3.710 | 2.850 | 3.580 | 3.110 | 3.870 | 2.110 | 2.280 | 0.444 |
| | 7 | 1.140 | 0.306 | 3.950 | 0.222 | 3.440 | 2.780 | 3.480 | 2.650 | 3.820 | 2.190 | 2.030 | 0.370 |
| | 8 | 1.200 | 0.312 | 3.620 | 0.846 | 3.760 | 2.740 | 3.640 | 2.420 | 3.610 | 3.210 | 1.950 | 0.332 |
| | 9 | 1.090 | 0.340 | 3.450 | 1.460 | 2.450 | 2.450 | 3.620 | 2.260 | 3.100 | 3.170 | 1.820 | 0.322 |
| | 10 | 0.930 | 0.326 | 3.410 | 1.370 | 1.310 | 3.580 | 3.250 | 2.310 | 2.580 | 3.040 | 1.720 | 0.322 |
| | 11 | 0.899 | 0.425 | 2.870 | 1.100 | 1.290 | 3.680 | 3.400 | 2.260 | 1.320 | 3.070 | 1.660 | 0.316 |
| | 12 | 0.816 | 0.413 | 2.530 | 1.710 | 0.974 | 3.470 | 2.970 | 2.480 | 1.310 | 2.890 | 2.750 | 0.570 |
| 13 | 0.781 | 0.332 | 2.820 | 1.380 | 0.739 | 3.290 | 2.650 | 2.900 | 1.530 | 2.450 | 1.810 | 0.542 | |
| 14 | 0.770 | 0.319 | 3.730 | 1.210 | 0.759 | 2.900 | 2.370 | 2.470 | 1.850 | 2.410 | 0.981 | 0.383 | |
| 15 | 0.686 | 0.313 | 3.190 | 1.150 | 0.761 | 2.590 | 2.180 | 2.260 | 1.890 | 2.380 | 0.958 | 0.342 | |
| 16 | 0.630 | 0.281 | 2.720 | 1.250 | 0.367 | 2.340 | 1.980 | 2.430 | 1.900 | 2.390 | 0.833 | 0.364 | |
| 17 | 0.591 | 0.278 | 2.370 | 1.130 | 0.112 | 2.110 | 1.830 | 2.170 | 1.880 | 2.380 | 0.787 | 0.388 | |
| 18 | 0.610 | 0.267 | 2.160 | 1.670 | 0.699 | 1.990 | 1.730 | 1.990 | 1.860 | 2.430 | 0.790 | 0.368 | |
| 19 | 0.517 | 0.258 | 2.780 | 2.780 | 1.730 | 1.840 | 1.760 | 1.900 | 2.350 | 1.700 | 0.704 | 0.532 | |
| 20 | 0.448 | 0.259 | 1.430 | 4.000 | 2.840 | 1.740 | 2.130 | 2.050 | 2.440 | 1.420 | 0.709 | 1.240 | |
| 21 | 0.430 | 1.560 | 0.173 | 3.480 | 3.780 | 1.670 | 3.250 | 2.510 | 2.260 | 2.370 | 0.686 | 1.440 | |
| 22 | 0.413 | 0.599 | 0.027 | 3.210 | 3.040 | 1.500 | 2.610 | 3.210 | 3.210 | 2.280 | 0.699 | 0.821 | |
| 23 | 0.382 | 0.379 | 0.011 | 2.120 | 2.390 | 1.490 | 2.320 | 3.300 | 3.410 | 2.260 | 0.623 | 0.622 | |
| 24 | 0.377 | 0.340 | 0.008 | 2.590 | 1.790 | 2.160 | 2.010 | 3.490 | 1.980 | 2.180 | 0.621 | 0.515 | |
| 25 | 0.409 | 0.314 | 0.006 | 1.790 | 1.310 | 2.290 | 1.840 | 3.380 | 1.810 | 2.130 | 0.575 | 0.481 | |
| 26 | 0.360 | 0.298 | 0.006 | 1.310 | 1.310 | 1.800 | 1.820 | 3.050 | 1.810 | 2.090 | 0.580 | 0.453 | |
| 27 | 0.339 | 0.359 | 0.007 | 1.860 | 1.560 | 1.510 | 1.790 | 2.660 | 1.810 | 2.530 | 0.558 | 0.496 | |
| 28 | 0.313 | 0.704 | 0.007 | 1.750 | 1.790 | 1.350 | 1.900 | 2.630 | 1.770 | 2.370 | 0.530 | 0.418 | |
| 29 | 0.326 | 0.808 | 0.007 | | 1.970 | 1.270 | 1.930 | 2.660 | 1.810 | 2.160 | 0.535 | 0.384 | |
| 30 | 0.287 | 0.713 | 0.007 | | 2.100 | 1.250 | 2.030 | 3.150 | 1.810 | 2.770 | 0.486 | 0.368 | |
| 31 | | 1.560 | 0.008 | | 1.930 | | 3.670 | | 1.810 | 3.460 | 0.365 | 0.365 | |
| Total (m³sDays) | 21.875 | 13.841 | 58.917 | 39.432 | 58.521 | 67.090 | 75.020 | 84.050 | 73.900 | 73.890 | 43.135 | 15.356 | 625.028 |
| Volume (Mm³) | 1.890 | 1.196 | 5.090 | 3.407 | 5.056 | 5.797 | 6.482 | 7.262 | 6.385 | 6.384 | 3.727 | 1.327 | 54.002 |
| Mean (m³/s) | 0.729 | 0.446 | 1.901 | 1.408 | 1.888 | 2.236 | 2.420 | 2.802 | 2.384 | 2.384 | 1.438 | 0.495 | 1.712 |
| Max (m³/s) | 1.620 | 1.560 | 3.950 | 4.000 | 3.780 | 3.680 | 3.670 | 3.900 | 3.870 | 3.460 | 3.680 | 1.440 | 4.000 |
| Min (m³/s) | 0.287 | 0.247 | 0.006 | 0.006 | 0.112 | 1.250 | 1.250 | 1.900 | 1.310 | 1.420 | 0.486 | 0.316 | 0.006 |
| Abs Peak (m³/s) | 2.560 | 4.320 | 4.520 | 5.450 | 4.280 | 4.280 | 4.530 | 4.070 | 4.150 | 3.850 | 3.850 | 2.440 | 5.450 |

| Y E A R 2002/03 | Day | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct |
|-----------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|---------------|--------------|---------------|---------------|----------------|
| | 1 | 0.364 | 1.540 | 1.440 | 1.500 | 2.100 | 1.820 | 0.026 | 0.000 | 0.000 | 2.600 | 0.000 | 0.003 |
| | 2 | 0.381 | 1.560 | 1.320 | 1.630 | 1.810 | 1.870 | 1.450 | 0.000 | 0.000 | 2.060 | 0.000 | 0.005 |
| | 3 | 0.439 | 1.990 | 1.170 | 1.600 | 1.640 | 1.990 | 2.420 | 0.000 | 0.000 | 1.230 | 0.000 | 0.006 |
| | 4 | 1.120 | 2.230 | 1.070 | 1.440 | 1.550 | 2.120 | 2.420 | 0.000 | 0.000 | 0.000 | 0.000 | 0.006 |
| | 5 | 0.929 | 2.170 | 1.000 | 1.470 | 1.900 | 2.310 | 2.540 | 0.000 | 0.000 | 0.000 | 0.000 | 0.007 |
| | 6 | 0.566 | 1.850 | 0.977 | 1.290 | 1.490 | 2.620 | 2.620 | 0.000 | 0.000 | 0.000 | 0.000 | 0.008 |
| | 7 | 0.475 | 1.760 | 1.090 | 1.860 | 1.390 | 2.110 | 2.520 | 0.000 | 2.090 | 0.000 | 0.000 | 0.012 |
| | 8 | 0.426 | 1.730 | 0.886 | 1.750 | 1.310 | 1.570 | 1.740 | 0.000 | 3.930 | 0.000 | 0.000 | 0.022 |
| | 9 | 0.403 | 1.690 | 0.864 | 2.180 | 1.490 | 0.662 | 1.060 | 0.000 | 3.890 | 0.000 | 0.000 | 0.550 |
| | 10 | 0.452 | 1.630 | 0.833 | 2.870 | 1.350 | 0.900 | 1.060 | 0.000 | 4.080 | 0.000 | 0.000 | 0.982 |
| | 11 | 0.368 | 1.700 | 0.749 | 3.810 | 1.360 | 0.629 | 1.060 | 0.000 | 2.770 | 0.000 | 0.000 | 0.945 |
| | 12 | 0.343 | 1.720 | 0.707 | 3.810 | 1.610 | 0.639 | 1.060 | 0.000 | 2.160 | 0.000 | 0.002 | 0.884 |
| 13 | 0.320 | 2.410 | 0.685 | 0.881 | 1.760 | 0.618 | 0.660 | 0.000 | 2.240 | 0.000 | 0.011 | 1.510 | |
| 14 | 0.305 | 2.140 | 0.681 | 1.030 | 1.530 | 0.542 | 0.844 | 0.000 | 2.260 | 0.000 | 1.360 | 2.830 | |
| 15 | 0.298 | 2.600 | 0.772 | 2.420 | 1.370 | 0.656 | 1.550 | 0.000 | 2.270 | 0.000 | 2.480 | 3.200 | |
| 16 | 0.293 | 2.830 | 0.622 | 3.030 | 1.610 | 0.650 | 1.930 | 0.000 | 2.270 | 0.000 | 3.030 | 3.270 | |
| 17 | 0.334 | 1.840 | 0.610 | 3.210 | 3.630 | 0.648 | 1.930 | 0.000 | 2.270 | 0.000 | 2.710 | 3.270 | |
| 18 | 0.278 | 1.300 | 0.581 | 2.990 | 3.490 | 0.623 | 3.090 | 0.000 | 2.820 | 0.000 | 2.860 | 3.280 | |
| 19 | 0.265 | 1.060 | 0.558 | 2.720 | 2.770 | 0.651 | 1.150 | 0.000 | 3.390 | 0.000 | 2.900 | 3.380 | |
| 20 | 0.272 | 0.947 | 0.681 | 2.420 | 2.550 | 0.646 | 0.000 | 0.000 | 3.390 | 0.000 | 2.770 | 3.490 | |
| 21 | 0.510 | 0.854 | 1.450 | 2.220 | 3.660 | 0.638 | 0.000 | 0.000 | 3.420 | 0.000 | 2.920 | 3.410 | |
| 22 | 0.442 | 0.984 | 1.470 | 2.370 | 3.710 | 0.642 | 0.000 | 0.000 | 3.430 | 0.000 | 2.930 | 3.350 | |
| 23 | 0.340 | 0.997 | 1.970 | 2.330 | 3.160 | 0.233 | 0.000 | 0.000 | 3.340 | 0.000 | 2.860 | 3.220 | |
| 24 | 0.333 | 0.814 | 1.600 | 2.120 | 3.080 | 0.343 | 0.000 | 0.000 | 3.480 | 0.000 | 2.790 | 2.870 | |
| 25 | 0.277 | 0.738 | 1.160 | 1.770 | 3.010 | 0.047 | 0.000 | 0.000 | 3.460 | 0.000 | 2.770 | 2.840 | |
| 26 | 0.266 | 0.892 | 1.420 | 2.230 | 2.500 | 0.038 | 0.000 | 0.000 | 3.450 | 0.000 | 2.720 | 2.830 | |
| 27 | 0.554 | 1.950 | 2.630 | 2.530 | 2.360 | 0.025 | 0.000 | 0.000 | 3.350 | 0.000 | 3.270 | 2.800 | |
| 28 | 0.783 | 1.620 | 1.860 | 2.370 | 2.040 | 0.024 | 0.000 | 0.000 | 3.450 | 0.000 | 3.140 | 2.910 | |
| 29 | 1.470 | 1.350 | 1.540 | | 2.100 | 0.025 | 0.000 | 0.000 | 3.450 | 0.000 | 0.848 | 3.070 | |
| 30 | 1.530 | 1.930 | 1.320 | | 2.050 | 0.026 | 0.000 | 0.000 | 3.350 | 0.000 | 0.005 | 2.840 | |
| 31 | | 1.340 | 1.270 | | 1.840 | | 0.000 | | 2.970 | 0.000 | | 1.800 | |
| Total (m³sDays) | 15.136 | 50.166 | 34.986 | 61.851 | 67.220 | 26.315 | 31.130 | 0.000 | 76.980 | 5.890 | 42.376 | 59.601 | 471.650 |
| Volume (Mm³) | 1.308 | 4.334 | 3.023 | 5.344 | 5.808 | 2.274 | 2.690 | 0.000 | 6.651 | 0.509 | 3.661 | 5.150 | 40.751 |
| Mean (m³/s) | 0.505 | 1.618 | 1.129 | 2.209 | 2.168 | 0.877 | 1.004 | 0.000 | 2.483 | 0.190 | 1.413 | 1.923 | 1.292 |
| Max (m³/s) | 1.530 | 2.830 | 2.630 | 3.810 | 3.710 | 2.620 | 3.090 | 0.000 | 4.080 | 2.600 | 3.270 | 3.490 | 4.080 |
| Min (m³/s) | 0.265 | 0.738 | 0.558 | 0.881 | 1.310 | 0.024 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.003 | 0.000 |
| Abs Peak (m³/s) | 1.860 | 3.680 | 3.520 | 4.810 | 4.690 | 5.510 | 3.790 | 0.000 | 5.040 | 3.140 | 3.940 | 3.650 | 5.510 |

ANNUAL DISCHARGE RECORD

RIVER Nicoliere Feeder @ Bois Clair

E008b

| Day | RIVER Nicoliere Feeder @ Bois Clair | | | | | | | | | | | | |
|------------------------------------|-------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
| | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | |
| 1 | 0.591 | 2.490 | 2.860 | 0.187 | 1.570 | 1.370 | 0.926 | 1.530 | 1.510 | 1.120 | 0.555 | 1.020 | |
| 2 | 0.536 | 2.440 | 2.320 | 0.356 | 1.170 | 1.840 | 0.978 | 1.510 | 1.510 | 1.870 | 0.746 | 0.891 | |
| 3 | 0.504 | 2.400 | 2.600 | 0.606 | 0.957 | 1.070 | 0.611 | 1.600 | 1.510 | 1.760 | 1.290 | 0.827 | |
| 4 | 0.489 | 2.360 | 1.890 | 0.591 | 1.520 | 0.612 | 0.173 | 1.870 | 1.520 | 1.390 | 1.330 | 0.783 | |
| 5 | 0.450 | 2.360 | 1.520 | 0.264 | 0.850 | 1.460 | 0.173 | 1.690 | 1.530 | 1.210 | 1.330 | 0.738 | |
| 6 | 0.472 | 2.380 | 1.980 | 0.398 | 0.240 | 1.830 | 0.173 | 1.700 | 1.510 | 1.150 | 1.360 | 0.711 | |
| 7 | 0.458 | 2.380 | 1.540 | 0.629 | 0.243 | 1.810 | 0.173 | 1.710 | 1.510 | 1.050 | 1.750 | 0.677 | |
| 8 | 0.440 | 1.780 | 2.840 | 0.629 | 0.223 | 0.814 | 0.173 | 1.920 | 1.510 | 0.853 | 2.200 | 0.623 | |
| 9 | 0.451 | 0.530 | 2.240 | 0.599 | 0.785 | 0.243 | 0.174 | 1.790 | 1.510 | 0.866 | 2.480 | 0.592 | |
| 10 | 0.418 | 0.544 | 2.210 | 0.578 | 1.400 | 0.232 | 0.176 | 1.770 | 1.500 | 0.877 | 2.490 | 0.573 | |
| 11 | 0.416 | 0.494 | 1.870 | 0.572 | 1.400 | 0.217 | 0.465 | 1.740 | 1.490 | 0.828 | 2.530 | 0.585 | |
| 12 | 0.407 | 0.453 | 2.170 | 0.347 | 1.400 | 0.209 | 0.623 | 1.460 | 1.500 | 0.546 | 2.580 | 0.572 | |
| 13 | 1.960 | 0.435 | 3.590 | 0.209 | 1.400 | 0.209 | 0.623 | 1.600 | 1.870 | 0.736 | 2.580 | 0.557 | |
| 14 | 2.260 | 0.479 | 2.560 | 0.502 | 1.400 | 0.216 | 0.623 | 1.580 | 1.980 | 0.747 | 2.500 | 0.563 | |
| 15 | 2.510 | 0.493 | 2.540 | 1.130 | 0.892 | 0.216 | 0.623 | 1.360 | 1.520 | 0.868 | 2.470 | 0.501 | |
| 16 | 2.790 | 0.508 | 2.490 | 1.380 | 0.345 | 0.216 | 0.623 | 1.460 | 1.120 | 0.843 | 2.490 | 0.582 | |
| 17 | 2.850 | 0.466 | 2.680 | 1.910 | 0.969 | 0.216 | 0.623 | 1.650 | 1.620 | 0.785 | 2.490 | 0.911 | |
| 18 | 2.810 | 0.464 | 2.450 | 2.280 | 1.350 | 0.219 | 0.897 | 1.770 | 1.760 | 0.733 | 2.560 | 0.800 | |
| 19 | 2.690 | 0.399 | 2.390 | 1.960 | 1.720 | 0.406 | 1.380 | 1.740 | 1.710 | 0.750 | 2.540 | 1.660 | |
| 20 | 2.610 | 0.396 | 2.390 | 1.770 | 2.210 | 0.567 | 1.610 | 2.720 | 1.560 | 0.756 | 2.490 | 1.720 | |
| 21 | 2.570 | 0.432 | 2.380 | 1.760 | 1.230 | 1.190 | 1.970 | 2.840 | 1.400 | 0.689 | 2.560 | 1.690 | |
| 22 | 2.610 | 0.694 | 2.380 | 1.740 | 0.576 | 1.830 | 1.410 | 2.720 | 1.820 | 0.934 | 2.890 | 1.660 | |
| 23 | 2.730 | 0.356 | 1.310 | 1.750 | 0.578 | 1.340 | 1.420 | 2.280 | 1.680 | 0.787 | 2.950 | 1.630 | |
| 24 | 2.880 | 0.846 | 0.589 | 1.280 | 0.578 | 0.909 | 1.420 | 2.300 | 1.500 | 0.770 | 2.920 | 1.670 | |
| 25 | 2.810 | 1.600 | 0.586 | 0.524 | 0.572 | 0.909 | 1.430 | 1.840 | 1.500 | 0.796 | 2.980 | 1.640 | |
| 26 | 2.770 | 1.580 | 0.578 | 0.787 | 0.576 | 0.920 | 1.070 | 1.510 | 1.500 | 0.802 | 3.040 | 1.600 | |
| 27 | 2.650 | 1.640 | 0.578 | 1.270 | 0.906 | 0.901 | 0.610 | 1.510 | 1.390 | 0.743 | 2.690 | 1.830 | |
| 28 | 2.560 | 1.670 | 0.578 | 1.260 | 1.260 | 0.900 | 0.606 | 1.520 | 1.230 | 0.781 | 1.200 | 2.150 | |
| 29 | 2.540 | 1.720 | 0.572 | 1.310 | 1.300 | 0.900 | 0.609 | 1.520 | 1.190 | 0.826 | 1.050 | 2.140 | |
| 30 | 2.500 | 2.310 | 0.577 | | 1.060 | 0.900 | 1.160 | 1.510 | 1.210 | 0.733 | 1.020 | 2.200 | |
| 31 | | 2.670 | 0.305 | | 0.520 | | 1.520 | | 1.150 | 0.745 | | 2.190 | |
| Total (m³/sDays) | 52.732 | 39.769 | 57.563 | 28.578 | 31.200 | 24.671 | 25.045 | 53.720 | 46.820 | 28.344 | 64.061 | 36.286 | 488.789 |
| Volume (Mm³) | 4.556 | 3.436 | 4.973 | 2.469 | 2.696 | 2.132 | 2.164 | 4.641 | 4.045 | 2.449 | 5.535 | 3.135 | 42.231 |
| Mean (m³/s) | 1.758 | 1.283 | 1.857 | 0.985 | 1.006 | 0.822 | 0.808 | 1.791 | 1.510 | 0.914 | 2.135 | 1.171 | 1.335 |
| Max (m³/s) | 2.880 | 2.670 | 3.590 | 2.280 | 2.210 | 1.840 | 1.970 | 2.840 | 1.980 | 1.870 | 3.040 | 2.200 | 3.590 |
| Min (m³/s) | 0.407 | 0.356 | 0.305 | 0.187 | 0.223 | 0.205 | 0.173 | 1.360 | 1.120 | 0.546 | 0.555 | 0.501 | 0.173 |
| Abs Peak (m³/s) | 3.140 | 3.770 | 3.910 | 2.310 | 2.250 | 1.840 | 2.110 | 3.550 | 2.320 | 2.020 | 3.650 | 2.420 | 3.910 |

| Day | RIVER Nicoliere Feeder @ Bois Clair | | | | | | | | | | | | |
|------------------------------------|-------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
| | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | |
| 1 | 2.170 | 0.952 | 2.150 | 0.760 | 1.500 | 1.080 | 1.060 | 2.690 | 2.430 | 1.940 | 1.910 | 0.029 | |
| 2 | 2.130 | 0.873 | 2.130 | 1.090 | 1.720 | 1.380 | 1.160 | 2.220 | 2.320 | 1.910 | 2.820 | 0.029 | |
| 3 | 2.130 | 2.120 | 2.210 | 1.620 | 0.719 | 1.360 | 2.570 | 1.190 | 2.250 | 2.120 | 3.040 | 0.031 | |
| 4 | 2.200 | 3.040 | 2.260 | 2.320 | 0.143 | 0.923 | 2.470 | 1.310 | 2.200 | 1.910 | 2.870 | 0.031 | |
| 5 | 2.130 | 1.750 | 2.260 | 2.800 | 0.097 | 0.603 | 1.930 | 1.320 | 2.290 | 1.720 | 2.660 | 0.036 | |
| 6 | 2.140 | 1.450 | 1.810 | 3.380 | 0.018 | 0.285 | 1.490 | 0.645 | 2.700 | 1.050 | 2.450 | 0.037 | |
| 7 | 2.150 | 1.250 | 1.630 | 2.930 | 0.014 | 0.027 | 1.410 | 0.034 | 2.670 | 1.070 | 2.480 | 1.660 | |
| 8 | 2.210 | 1.140 | 1.440 | 2.090 | 0.008 | 0.553 | 1.230 | 0.033 | 1.300 | 1.090 | 2.490 | 2.960 | |
| 9 | 2.360 | 1.120 | 1.380 | 2.110 | 0.007 | 0.885 | 1.630 | 0.031 | 2.000 | 1.140 | 1.940 | 2.490 | |
| 10 | 2.430 | 1.020 | 1.400 | 2.330 | 0.422 | 0.896 | 1.420 | 0.029 | 2.140 | 1.340 | 1.680 | 2.540 | |
| 11 | 2.880 | 0.902 | 1.370 | 2.920 | 0.685 | 0.733 | 1.280 | 0.029 | 1.430 | 1.420 | 2.620 | 2.090 | |
| 12 | 2.590 | 0.895 | 1.200 | 3.430 | 1.080 | 0.035 | 1.250 | 0.028 | 0.906 | 1.410 | 2.310 | 1.800 | |
| 13 | 2.960 | 0.855 | 1.150 | 3.470 | 1.520 | 0.030 | 1.070 | 0.029 | 1.080 | 1.620 | 3.050 | 1.660 | |
| 14 | 3.520 | 1.390 | 1.490 | 3.130 | 0.864 | 0.028 | 1.070 | 0.803 | 1.790 | 2.070 | 3.110 | 1.920 | |
| 15 | 3.760 | 1.160 | 1.180 | 0.769 | 0.018 | 0.561 | 1.000 | 1.480 | 2.230 | 1.520 | 3.080 | 2.060 | |
| 16 | 3.410 | 1.140 | 1.100 | 0.020 | 0.017 | 1.450 | 1.620 | 1.370 | 1.990 | 0.046 | 3.200 | 1.820 | |
| 17 | 3.180 | 1.150 | 0.982 | 0.006 | 0.010 | 1.710 | 2.230 | 1.500 | 1.090 | 1.010 | 2.480 | 0.050 | |
| 18 | 3.140 | 1.320 | 0.993 | 0.010 | 0.841 | 1.600 | 2.620 | 2.420 | 0.786 | 1.890 | 1.810 | 0.031 | |
| 19 | 2.230 | 1.490 | 0.885 | 0.006 | 1.460 | 1.510 | 2.890 | 2.350 | 0.512 | 1.620 | 1.140 | 0.372 | |
| 20 | 2.060 | 0.960 | 0.812 | 0.004 | 0.413 | 1.460 | 2.840 | 2.730 | 0.561 | 1.450 | 0.028 | 1.540 | |
| 21 | 1.780 | 0.622 | 0.802 | 0.006 | 0.084 | 1.410 | 2.540 | 2.620 | 0.565 | 1.570 | 0.018 | 2.530 | |
| 22 | 1.620 | 1.610 | 0.805 | 0.006 | 0.005 | 1.370 | 2.900 | 2.840 | 0.566 | 1.600 | 0.017 | 2.470 | |
| 23 | 1.480 | 1.990 | 1.820 | 0.406 | 0.025 | 1.260 | 2.230 | 3.250 | 0.986 | 1.420 | 0.017 | 2.480 | |
| 24 | 1.380 | 1.930 | 1.440 | 1.220 | 0.078 | 1.630 | 1.870 | 3.300 | 1.320 | 1.080 | 0.017 | 2.470 | |
| 25 | 1.270 | 1.910 | 1.090 | 1.250 | 0.006 | 1.870 | 2.870 | 3.070 | 1.310 | 0.981 | 0.015 | 2.440 | |
| 26 | 1.160 | 1.950 | 0.967 | 0.895 | 0.003 | 1.650 | 2.890 | 2.920 | 1.590 | 1.110 | 0.017 | 2.420 | |
| 27 | 1.120 | 3.350 | 0.897 | 0.791 | 0.003 | 1.390 | 2.900 | 2.780 | 1.790 | 1.460 | 0.021 | 2.420 | |
| 28 | 1.050 | 3.080 | 0.955 | 1.280 | 0.005 | 1.180 | 2.860 | 2.630 | 1.720 | 1.750 | 0.028 | 2.390 | |
| 29 | 0.950 | 3.490 | 0.902 | | 0.005 | 1.060 | 2.800 | 2.550 | 1.530 | 1.920 | 0.029 | 2.360 | |
| 30 | 0.938 | 3.140 | 0.835 | | 0.004 | 0.987 | 2.730 | 2.380 | 1.600 | 1.890 | 0.029 | 2.330 | |
| 31 | | 2.390 | 0.791 | | 0.273 | | 2.730 | | 1.910 | 1.770 | | 2.330 | |
| Total (m³/sDays) | 64.528 | 51.439 | 41.136 | 41.048 | 12.048 | 30.917 | 63.560 | 50.581 | 49.562 | 45.897 | 47.377 | 49.826 | 547.918 |
| Volume (Mm³) | 5.575 | 4.444 | 3.554 | 3.547 | 1.041 | 2.671 | 5.492 | 4.370 | 4.282 | 3.966 | 4.093 | 4.305 | 47.340 |
| Mean (m³/s) | 2.151 | 1.659 | 1.327 | 1.466 | 0.389 | 1.031 | 2.050 | 1.686 | 1.599 | 1.481 | 1.579 | 1.607 | 1.501 |
| Max (m³/s) | 3.760 | 3.490 | 2.260 | 3.470 | 1.720 | 1.870 | 2.900 | 3.300 | 2.700 | 2.120 | 3.200 | 2.960 | 3.760 |
| Min (m³/s) | 0.938 | 0.622 | 0.791 | 0.004 | 0.003 | 0.027 | 1.000 | 0.028 | 0.512 | 0.046 | 0.015 | 0.029 | 0.003 |
| Abs Peak (m³/s) | 3.940 | 4.040 | 2.830 | 3.770 | 2.530 | 2.490 | 3.650 | 3.680 | 4.130 | 2.620 | 3.500 | 3.250 | 4.130 |