

Station - Ban Nong Kham, Phrom Phiram, Phitsanulok,N.27A
 Stream - Nan
 River - Nan
 River System - Nan

Royal Irrigation By Pc
 Thailand
 Hydrology Division
 Rating Curve HC2009 Y2017

Water Year 2018

Discharge, in Cubic Meter per Second, Water Year April 1, 2018 to March 31, 2019

| Date | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Annual |
|-----------------------|---------|---------|----------------------|---------|---------------------|------------|---------|---------|----------------------|--------------|---------|-----|-----------------|
| 1 | 196.05 | 274.00 | 295.05 | 196.05 | 256.00 | 443.10 | 90.90 | 130.80 | 201.75 | 211.25 | 256.00 | | |
| 2 | 189.40 | 305.55 | 288.00 | 178.95 | 299.25 | 391.35 | 202.70 | 121.00 | 200.80 | 216.00 | 236.90 | | |
| 3 | 189.40 | 256.00 | 246.40 | 151.60 | 284.00 | 356.80 | 209.35 | 131.60 | 197.95 | 188.45 | 234.05 | | |
| 4 | 178.00 | 257.00 | 218.85 | 149.20 | 386.75 | 276.00 | 193.20 | 126.25 | 203.65 | 208.40 | 283.00 | | |
| 5 | 176.40 | 234.05 | 173.20 | 134.00 | 371.10 | 238.80 | 162.00 | 127.00 | 173.20 | 171.60 | 213.15 | | |
| 6 | 168.40 | 222.65 | 154.80 | 118.00 | 379.90 | 268.00 | 134.80 | 133.20 | 109.75 | 207.45 | 227.40 | | |
| 7 | 168.40 | 234.05 | 133.20 | 109.75 | 375.50 | 247.35 | 116.50 | 134.00 | 171.60 | 170.00 | 185.60 | | |
| 8 | 185.60 | 166.00 | 132.40 | 99.35 | 367.80 | 229.30 | 91.55 | 132.40 | 216.95 | 168.40 | 183.70 | | |
| 9 | 186.55 | 143.60 | 122.50 | 94.15 | 377.70 | 190.35 | 107.50 | 134.80 | 217.90 | 171.60 | 177.20 | | |
| 10 | 170.00 | 137.20 | 138.00 | 103.75 | 378.80 | 176.40 | 116.50 | 131.60 | 237.85 | 194.15 | 174.80 | | |
| 11 | 170.80 | 135.60 | 159.60 | 125.50 | 417.80 | 190.35 | 79.20 | 139.60 | 235.95 | 194.15 | 182.75 | | |
| 12 | 166.00 | 105.25 | 189.40 | 127.75 | 375.50 | 151.60 | 83.40 | 172.40 | 225.50 | 196.05 | 221.70 | | |
| 13 | 166.80 | 109.75 | 222.65 | 132.40 | 417.80 | 139.60 | 79.80 | 197.95 | 216.95 | 172.40 | 163.60 | | |
| 14 | 170.00 | 123.25 | 238.80 | 134.00 | 359.00 | 138.80 | 85.80 | 209.35 | 206.50 | 176.40 | 174.00 | | |
| 15 | 182.75 | 126.25 | 234.05 | 124.75 | 334.80 | 148.40 | 82.20 | 218.85 | 209.35 | 191.30 | 176.40 | | |
| 16 | 184.65 | 166.00 | 244.50 | 146.00 | 312.90 | 147.60 | 90.90 | 196.05 | 202.70 | 205.55 | 175.60 | | |
| 17 | 166.00 | 186.55 | 216.95 | 169.20 | 280.00 | 130.00 | 90.25 | 199.85 | 216.00 | 197.95 | 181.80 | | |
| 18 | 237.85 | 201.75 | 216.00 | 173.20 | 240.70 | 119.50 | 90.25 | 194.15 | 205.55 | 204.60 | 191.30 | | |
| 19 | 295.05 | 228.35 | 164.40 | 216.00 | 215.05 | 92.85 | 85.20 | 218.85 | 208.40 | 222.65 | 187.50 | | |
| 20 | 278.00 | 273.00 | 149.20 | 269.00 | 232.15 | 134.00 | 111.25 | 228.35 | 223.60 | 200.80 | 152.40 | | |
| 21 | 247.35 | 261.00 | 170.80 | 269.00 | 323.80 | 110.50 | 88.95 | 236.90 | 217.90 | 206.50 | 168.40 | | |
| 22 | 248.30 | 245.45 | 190.35 | 224.55 | 391.35 | 142.00 | 112.00 | 231.20 | 192.25 | 203.65 | 170.00 | | |
| 23 | 258.00 | 249.25 | 192.25 | 200.80 | 489.60 | 130.00 | 116.50 | 229.30 | 212.20 | 184.65 | 154.00 | | |
| 24 | 230.25 | 205.55 | 201.75 | 210.30 | 463.20 | 118.75 | 118.75 | 226.45 | 214.10 | 174.80 | 158.00 | | |
| 25 | 226.45 | 224.55 | 202.70 | 216.00 | 477.60 | 73.20 | 134.80 | 229.30 | 182.75 | 178.95 | 164.40 | | |
| 26 | 226.45 | 237.85 | 221.70 | 185.60 | 516.00 | 81.00 | 130.80 | 202.70 | 176.40 | 192.25 | 159.60 | | |
| 27 | 216.00 | 257.00 | 236.90 | 173.20 | 542.25 | 101.50 | 125.50 | 203.65 | 219.80 | 196.05 | 168.40 | | |
| 28 | 228.35 | 247.35 | 239.75 | 184.65 | 477.60 | 79.20 | 130.00 | 208.40 | 203.65 | 231.20 | 162.00 | | |
| 29 | 265.00 | 264.00 | 279.00 | 173.20 | 498.00 | 70.80 | 133.20 | 222.65 | 219.80 | 238.80 | | | |
| 30 | 288.00 | 284.00 | 244.50 | 160.40 | 468.00 | 93.50 | 134.80 | 236.90 | 199.85 | 242.60 | | | |
| 31 | | 270.00 | | 229.30 | 471.60 | | 136.40 | | 228.35 | 254.00 | | | |
| Total | 6260.25 | 6631.85 | 6117.65 | 5179.60 | 11781.50 | 5210.60 | 3664.95 | 5505.50 | 6348.95 | 6172.60 | 5283.65 | | 68157.10 CMSDAY |
| Mean | 208.68 | 213.93 | 203.92 | 167.08 | 380.05 | 173.69 | 118.22 | 183.52 | 204.80 | 199.12 | 188.70 | | 203.79 CMS |
| Max | 295.05 | 305.55 | 295.05 | 269.00 | 542.25 | 443.10 | 209.35 | 236.90 | 237.85 | 254.00 | 283.00 | | 542.25 CMS |
| Min | 166.00 | 105.25 | 122.50 | 94.15 | 215.05 | 70.80 | 79.20 | 121.00 | 109.75 | 168.40 | 152.40 | | 70.80 CMS |
| Runoff | 540.89 | 572.99 | 528.56 | 447.52 | 1017.92 | 450.20 | 316.65 | 475.68 | 548.55 | 533.31 | 456.51 | | 5888.77 MCM |
| Momentary Peak | | 756.05 | CMS, at | 45.49 | M (| MSL.) ,at | | 6 | Hours, on | SEP 19, 2018 | | | |
| Runoff Yield | | 9.65 | Liters/Second/Square | | KM, Momentary Yield | | | 39.052 | Liters/Second/Square | | KM | | |

