

WATER YEAR 2023

PING RIVER BASIN

Khlong Khlung at Ban Wang Sai, Kamphang Phet (P.78)

Location Lat.16.181594, Long.99.598364, on left bank near the bridge of
Ban Wang Sai, AmphoeKhlong Lhlung , Kamphang Phet.

Drainage Area 1,108.89 sq.km.

Method of Sampling Depth Integrating

Instrument Used US.DH - 48-49

Period of Available Records 2002 - Cont'd

Actual Measurement 2002- Cont'd

Using Rating Curve Water Year 2002-2023

Number of observation 224

R - Square 0.7208

Remarks Continued Sediment Station

QS = 8.5888QW^{1.2221}

WATER YEAR - 2023

SUSPENDED SEDIMENT, IN TONS PER DAY, WATER YEAR APRIL 1, 2023 TO MARCH 31, 2024

DATE	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	ANNUAL
1	0.0	0.0	0.0	0.0	0.0	0.0	330.1	3470.2	1.8	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	99.3	2420.7	0.4	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	68.7	1008.9	0.0	0.0	0.0	0.0	
4	0.0	0.0	0.0	0.0	0.0	0.0	31.8	360.9	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	0.0	0.0	37.8	133.7	0.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	1.5	1101.0	91.8	0.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	3.1	1194.0	84.4	0.0	0.0	0.0	0.0	
8	0.0	0.0	0.0	0.0	0.0	5.7	814.2	77.2	0.0	0.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	0.0	11.6	399.1	73.6	0.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	20.3	367.1	71.1	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	32.9	1371.2	66.2	0.0	0.0	0.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	51.9	2119.4	59.0	0.0	0.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	0.0	66.2	945.6	51.9	0.0	0.0	0.0	0.0	
14	0.0	0.0	0.0	0.0	0.0	80.8	305.8	41.1	0.0	0.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	0.0	103.1	77.2	26.6	0.0	0.0	0.0	0.0	
16	0.0	0.0	0.0	0.0	0.0	152.6	264.1	14.3	0.0	0.0	0.0	0.0	
17	0.0	0.0	0.0	0.0	0.0	223.6	2951.3	11.2	0.0	0.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	0.0	287.8	3054.8	10.3	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	420.1	1421.5	9.4	0.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	0.0	0.0	513.1	379.6	9.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	0.0	0.0	0.0	201.1	106.9	8.2	0.0	0.0	0.0	0.0	
22	0.0	0.0	0.0	0.0	0.0	110.7	91.8	7.8	0.0	0.0	0.0	0.0	
23	0.0	0.0	0.0	0.0	0.0	39.4	281.8	7.3	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	23.5	133.7	6.9	0.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	21.0	66.2	6.5	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	21.0	80.8	6.1	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	0.0	21.0	324.0	5.7	0.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	25.5	317.9	6.1	0.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	565.5	1110.1	6.1	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	1073.1	1512.9	5.7	0.0	0.0	0.0	0.0	
31		0.0		0.0	0.0		2644.9		0.0	0.0		0.0	
TOTAL	0.0	0.0	0.0	0.0	0.0	4076.4	24004.2	8158.2	2.2	0.0	0.0	0.0	36241.04 TON/DAY
MEAN	0.0	0.0	0.0	0.0	0.0	135.9	774.3	271.9	0.1	0.0	0.0	0.0	99.0 TON/DAY
MAX	0.0	0.0	0.0	0.0	0.0	1073.1	3054.8	3470.2	1.8	0.0	0.0	0.0	3470.2 TON/DAY
MIN	0.0	0.0	0.0	0.0	0.0	0.0	31.8	5.7	0.0	0.0	0.0	0.0	0.0 TON/DAY

Stop - Program terminated.