

**WATER YEAR 2022**

**NAN RIVER BASIN**

**Khwaee noi at Ban Nong Krathao, Phitsanulok ( N.36 )**

**Location** Lat.17°- 04' - 59"N., Long.100°- 49' - 55"E., on left bank about 50 meters upstream from the b  
along Lom Sak - Nakhon Thai road, Tanbon Nong Krathao, Amphoe Makhon Thai, Phitsanulok.

**Drainage Area** 1,651 sq.km.

**Method of Sampling** Depth Integrating

**Instrument Used** US.DH- 48

**Period of Available Records** 2000 - Cont"d

**Actual Measurement** 2000 - Cont"d

**Using Rating Curve Water Year** 2022

**Number of observation** 12

**R - Square** 0.7832

**Remarks** Continued Sediment Station

QS = 3.1015 <sup>QW1.5014</sup>

WATER YEAR - 2022

SUSPENDED SEDIMENT, IN 100 TONS PER DAY, WATER YEAR APRIL 1, 2022 TO MARCH 31, 2023

DATE	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	ANNUAL
1	0.0	0.0	43.4	32.6	343.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	47.5	34.3	302.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	45.5	33.7	225.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	45.5	35.0	158.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	53.9	36.2	108.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	51.1	38.1	131.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	48.9	38.1	103.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	47.5	36.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	43.4	51.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	36.2	280.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	35.6	149.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	36.2	626.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	34.3	933.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	32.6	1282.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	32.6	1011.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	40.8	857.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	39.4	51.8	750.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	68.5	57.6	526.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	122.5	51.8	320.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	122.5	47.5	328.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	79.8	44.1	1065.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	63.1	53.9	41.4	698.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	168.0	55.4	37.5	750.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	79.8	59.1	33.2	882.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	45.5	51.8	33.7	553.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	40.8	45.5	43.4	405.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	37.5	42.1	38.8	313.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	35.0	40.1	39.4	298.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	38.1	36.2	187.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	37.5	33.7	114.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31		39.4		169.8	0.0		0.0		0.0	0.0		0.0	0.0
TOTAL	469.6	895.7	1265.3	12841.9	1373.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16845.7 TON/DAY
MEAN	15.7	28.9	42.2	414.3	44.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.4 TON/DAY
MAX	168.0	122.5	57.6	1282.6	343.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1282.6 TON/DAY
MIN	0.0	0.0	32.6	32.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 TON/DAY

Stop - Program terminated.