

WATER YEAR 2022

KHWAE NOI RIVER BASIN

Nan River at Ban Nam Ang, Tron Khlon, Uttaradit ( N.72 )

<b>Location</b>	Lat.17° - 28' - 24"N., Long.100° - 16' - 39" E., on left bank oppesete to Ban Nam Ang, Amphoe Tron, Uttaradit.
<b>Drainage Area</b>	980.34 sq.km.
<b>Method of Sampling</b>	Depth Integrating
<b>Instrument Used</b>	US.D - 49
<b>Period of Available Records</b>	2001-Cont'd
<b>Actual Measurement</b>	2001-Cont'd
<b>Using Rating Curve Water Year</b>	2022
<b>Number of observation</b>	18
<b>R - Square</b>	0.8803
<b>Remarks</b>	Continued Sediment Station

QS = 3.2234 QW<sup>1.4640</sup>

WATER YEAR - 2022

SUSPENDED SEDIMENT, IN 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	0.00	63.26	0.00	0.00	2239.26	372.37	1595.07	27.92	23.73	0.00	0.00	0.00	
2	0.00	0.37	0.00	0.00	392.52	1595.07	5350.01	27.92	23.73	0.00	0.00	0.00	
3	0.00	0.00	0.00	0.00	127.04	559.47	9054.48	27.92	23.73	0.00	0.00	0.00	
4	0.00	0.00	0.00	0.00	7.19	270.28	3680.14	27.92	21.71	0.00	0.00	0.00	
5	0.00	0.00	0.00	0.00	0.09	204.91	2561.55	27.92	21.71	0.00	0.00	0.00	
6	0.00	0.00	0.00	0.00	9.82	191.85	1469.91	27.92	21.71	0.00	0.00	0.00	
7	0.00	0.42	0.00	0.00	60.97	162.46	909.84	27.92	21.71	0.00	0.00	0.00	
8	0.00	12.55	0.00	0.00	1277.05	162.46	1264.50	27.92	19.76	0.00	0.00	0.00	
9	0.00	0.37	0.00	0.00	4131.44	406.22	1215.01	27.92	19.76	0.00	0.00	0.00	
10	0.00	37.65	0.00	0.00	3052.51	308.15	1029.60	27.92	19.76	0.00	0.00	0.00	
11	0.00	0.37	0.00	0.00	234.21	420.06	534.97	27.92	17.86	0.00	0.00	0.00	
12	0.00	0.31	0.00	0.00	420.06	899.14	372.37	25.80	17.86	0.00	0.00	0.00	
13	0.00	0.00	0.00	0.00	1353.16	984.72	297.20	23.73	17.86	0.00	0.00	0.00	
14	0.00	0.26	0.00	0.00	626.47	455.87	270.28	17.86	16.02	0.00	0.00	0.00	
15	0.00	0.00	0.00	0.00	254.68	326.33	244.38	14.25	16.02	0.00	0.00	0.00	
16	0.00	20.09	0.00	0.00	413.01	229.09	219.14	9.89	16.02	0.00	0.00	0.00	
17	0.00	166.56	0.00	0.16	372.37	204.91	196.17	10.91	14.25	0.00	0.00	0.00	
18	0.00	1552.77	0.00	0.00	1340.38	162.46	174.86	10.91	14.25	0.00	0.00	0.00	
19	0.00	406.22	0.00	0.00	767.46	455.87	154.35	10.91	12.55	0.00	0.00	0.00	
20	0.00	254.68	0.00	0.00	479.18	123.88	134.67	10.91	10.91	0.00	0.00	0.00	
21	0.00	2.99	0.00	0.00	518.83	123.88	120.59	17.86	9.89	0.00	0.00	0.00	
22	0.00	0.37	0.00	1496.93	4343.74	123.88	114.25	19.76	9.89	0.00	0.00	0.00	
23	0.13	0.16	0.00	441.21	3299.09	123.88	108.02	21.71	9.89	0.00	0.00	0.00	
24	0.37	0.00	0.00	78.59	559.47	123.88	105.01	25.80	9.89	0.00	0.00	0.00	
25	0.37	0.00	0.00	34.41	326.33	187.56	105.01	21.71	9.89	0.00	0.00	0.00	
26	0.00	0.00	0.00	14.71	359.05	441.21	101.90	25.80	9.89	0.00	0.00	0.00	
27	0.00	0.00	0.00	14.71	2414.82	1365.98	98.95	123.13	9.89	0.00	0.00	0.00	
28	0.00	0.00	0.00	8.96	1709.62	455.87	95.89	86.23	9.89	0.00	0.00	0.00	
29	0.08	0.00	0.00	6.01	471.37	372.37	95.89	58.71	9.89	0.00		0.00	
30	1.07	0.00	0.00	78.59	1063.53	652.21	9.89	41.63	9.89	0.00		0.00	
31		0.00		471.37	601.07		9.89		9.89	0.00		0.00	
TOTAL	2.0	2519.4	0.0	2645.6	33225.8	12466.2	31693.8	884.7	479.6	0.0	0.0	0.0	83917.2 TON/DAY
MEAN	0.1	81.3	0.0	85.3	1071.8	415.5	1022.4	29.5	15.5	0.0	0.0	0.0	226.8 TON/DAY
MAX	1.1	1552.8	0.0	1496.9	4343.7	1595.1	9054.5	123.1	23.7	0.0	0.0	0.0	9054.5 TON/DAY
MIN	0.0	0.0	0.0	0.0	0.1	123.9	9.9	9.9	9.9	0.0	0.0	0.0	0.0 TON/DAY

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