

Station - Ban Na Klam, Nam Pat, Uttaradit,N.28A
 Stream - Khlong Tron
 River - Nan
 River System - Nan

Royal Irrigation By Pc
 Thailand
 Hydrology Division
 Rating Curve HC2010 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	0.13	0.60	4.98	3.69	4.86	8.51	9.74	7.73	3.79	0.00	0.49		
2	0.08	0.60	5.10	3.90	4.74	8.51	8.51	7.73	3.79	0.00	0.49		
3	0.08	0.54	5.34	3.69	4.74	8.51	8.38	7.73	3.79	0.00	0.49		
4	0.05	1.44	5.10	3.58	4.38	8.51	8.25	7.73	3.58	0.00	0.44		
5	4.50	2.32	5.10	3.06	4.14	8.38	7.99	7.60	3.79	0.00	0.39		
6	4.50	0.99	5.10	2.64	4.14	8.38	7.99	7.60	3.79	0.00	0.39		
7	4.62	0.72	5.22	2.22	4.50	8.38	7.86	7.60	3.79	0.00	0.39		
8	4.74	0.60	5.34	3.48	8.64	8.38	5.70	7.60	3.79	0.00	0.35		
9	4.74	0.60	5.34	3.06	8.64	8.51	7.86	7.60	3.79	0.00	0.44		
10	4.50	0.54	5.34	3.17	8.64	8.90	7.86	7.60	3.79	0.00	0.00		
11	4.50	0.54	6.56	2.85	8.64	8.77	7.86	7.60	3.79	0.49	0.00		
12	4.50	0.54	5.94	3.27	8.64	8.64	7.86	7.60	3.69	0.49	0.00		
13	4.50	0.54	5.70	1.91	8.64	8.64	7.86	7.60	3.69	0.49	0.00		
14	4.50	0.54	5.70	0.84	8.64	8.51	7.86	7.60	3.69	0.49	0.00		
15	4.50	0.54	5.58	0.78	8.64	8.51	7.86	7.60	3.90	0.49	0.00		
16	4.50	1.71	5.46	1.71	8.64	8.51	7.86	7.60	3.90	0.49	0.00		
17	4.62	5.46	5.34	2.01	8.64	8.51	7.86	7.60	3.69	0.39	0.00		
18	4.62	5.34	5.22	6.82	8.64	8.51	7.86	7.60	3.69	0.39	0.00		
19	4.62	5.10	5.22	6.18	8.64	8.51	7.86	7.60	3.69	0.35	0.00		
20	0.78	5.10	5.22	5.58	8.51	8.51	7.86	7.60	3.69	0.66	0.00		
21	0.60	5.10	5.22	5.10	8.51	8.64	7.73	7.47	3.69	0.00	0.00		
22	0.15	5.10	5.22	4.74	8.51	8.51	7.73	7.47	0.71	0.00	1.11		
23	0.13	5.22	5.10	5.70	8.51	8.51	7.47	5.46	0.71	0.00	0.00		
24	0.18	5.10	5.10	5.94	8.51	8.51	7.47	3.27	0.71	0.00	0.00		
25	0.20	5.34	5.10	5.34	8.51	8.51	7.47	3.06	0.71	0.00	0.00		
26	0.22	5.10	5.10	4.98	8.51	8.51	7.47	3.17	0.71	0.00	0.00		
27	0.20	5.34	4.26	6.43	8.51	8.77	7.47	2.85	0.71	0.00	0.00		
28	0.25	5.22	4.26	5.46	8.51	8.51	7.73	2.95	0.71	0.00	0.62		
29	0.28	5.22	4.14	5.46	8.51	8.77	7.73	3.06	0.71	0.00			
30	0.54	5.10	3.79	4.98	8.51	8.90	7.73	3.06	0.71	0.00			
31		5.10		4.98	8.51		7.73		0.71	0.28			
Total	72.33	91.30	155.19	123.55	237.30	256.73	242.47	194.34	85.90	5.01	5.60		1469.72 CMSDAY
Mean	2.41	2.95	5.17	3.99	7.65	8.56	7.82	6.48	2.77	0.16	0.20		4.38 CMS
Max	4.74	5.46	6.56	6.82	8.64	8.90	9.74	7.73	3.90	0.66	1.11		9.74 CMS
Min	0.05	0.54	3.79	0.78	4.14	8.38	5.70	2.85	0.71	0.00	0.00		0.00 CMS
Runoff	6.25	7.89	13.41	10.67	20.50	22.18	20.95	16.79	7.42	0.43	0.48		126.98 MCM
Momentary Peak		39.62	CMS, at	124.12	M (MSL.) ,at		9	Hours, on	SEP 16, 2018			
Runoff Yield		10.94	Liters/Second/Square		KM, Momentary Yield		107.663	Liters/Second/Square		KM			

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Water Year 2018
 GAGE HEIGHT IN METER (MSL.), Water Year April 1, 2018 to March 31, 2019

<i>Date</i>	<i>Apr</i>	<i>May</i>	<i>Jun</i>	<i>Jul</i>	<i>Aug</i>	<i>Sep</i>	<i>Oct</i>	<i>Nov</i>	<i>Dec</i>	<i>Jan</i>	<i>Feb</i>	<i>Mar</i>	<i>Annual</i>
1	121.53	121.65	122.09	121.98	122.08	122.37	122.46	122.31	121.99	122.22	121.93		
2	121.51	121.65	122.10	122.00	122.07	122.37	122.37	122.31	121.99	122.22	121.93		
3	121.51	121.64	122.12	121.98	122.07	122.37	122.36	122.31	121.99	122.22	121.93		
4	121.50	121.76	122.10	121.97	122.04	122.37	122.35	122.31	121.97	122.22	121.92		
5	122.05	121.85	122.10	121.92	122.02	122.36	122.33	122.30	121.99	122.22	121.91		
6	122.05	121.71	122.10	121.88	122.02	122.36	122.33	122.30	121.99	122.22	121.91		
7	122.06	121.67	122.11	121.84	122.05	122.36	122.32	122.30	121.99	122.22	121.91		
8	122.07	121.65	122.12	121.96	122.38	122.36	122.15	122.30	121.99	122.21	121.90		
9	122.07	121.65	122.12	121.92	122.38	122.37	122.32	122.30	121.99	122.21	121.92		
10	122.05	121.64	122.12	121.93	122.38	122.40	122.32	122.30	121.99	122.18	122.17		
11	122.05	121.64	122.22	121.90	122.38	122.39	122.32	122.30	121.99	121.93	122.18		
12	122.05	121.64	122.17	121.94	122.38	122.38	122.32	122.30	121.98	121.93	122.21		
13	122.05	121.64	122.15	121.81	122.38	122.38	122.32	122.30	121.98	121.93	122.23		
14	122.05	121.64	122.15	121.69	122.38	122.37	122.32	122.30	121.98	121.93	122.23		
15	122.05	121.64	122.14	121.68	122.38	122.37	122.32	122.30	122.00	121.93	122.24		
16	122.05	121.79	122.13	121.79	122.38	122.37	122.32	122.30	122.00	121.93	122.24		
17	122.06	122.13	122.12	121.82	122.38	122.37	122.32	122.30	121.98	121.91	122.24		
18	122.06	122.12	122.11	122.24	122.38	122.37	122.32	122.30	121.98	121.91	122.24		
19	122.06	122.10	122.11	122.19	122.38	122.37	122.32	122.30	121.98	121.90	122.24		
20	121.68	122.10	122.11	122.14	122.37	122.37	122.32	122.30	121.98	121.97	122.24		
21	121.65	122.10	122.11	122.10	122.37	122.38	122.31	122.29	121.98	122.19	122.24		
22	121.54	122.10	122.11	122.07	122.37	122.37	122.31	122.29	121.98	122.19	122.05		
23	121.53	122.11	122.10	122.15	122.37	122.37	122.29	122.13	121.98	122.19	121.74		
24	121.55	122.10	122.10	122.17	122.37	122.37	122.29	121.94	121.98	122.18	121.73		
25	121.56	122.12	122.10	122.12	122.37	122.37	122.29	121.92	121.98	122.18	121.73		
26	121.57	122.10	122.10	122.09	122.37	122.37	122.29	121.93	121.98	122.18	121.78		
27	121.56	122.12	122.03	122.21	122.37	122.39	122.29	121.90	121.98	122.18	121.80		
28	121.58	122.11	122.03	122.13	122.37	122.37	122.31	121.91	121.98	122.18	121.96		
29	121.59	122.11	122.02	122.13	122.37	122.39	122.31	121.92	121.98	122.18			
30	121.64	122.10	121.99	122.09	122.37	122.40	122.31	121.92	121.98	122.18			
31		122.10		122.09	122.37		122.31		121.98	121.88			
Mean	121.81	121.89	122.11	122.00	122.30	122.37	122.32	122.21	121.98	122.10	122.03		
Max	122.07	122.13	122.22	122.24	122.38	122.40	122.46	122.31	122.00	122.22	122.24		122.46
Min	121.50	121.64	121.99	121.68	122.02	122.36	122.15	121.90	121.97	121.88	121.73		121.50
Annual Max Momentary Gage Height	124.12 M (MSL.), AT 09:00 Hours, On SEP 16, 2018												
Zero Gage At Bottom Elevation	120.27 M (MSL.), River Bed 120.24 M (MSL.)												
Left Bank Elevation	127.27 M (MSL.)												
Right Bank Elevation	127.27 M (MSL.), Drainage Area 368 Square Kilometers												