

Station - Thatakho,Pho Pra Tab Chamg,Phichit,Y.42
 Stream - Thatakho
 River - Yom
 River System - Yom

Royal Irrigation By Pc
 Thailand
 Hydrology Division
 Rating Curve HC2 061Y/2017

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	22.23	8.20	24.88	23.20	156.65	228.40	211.40	0.00	6.70	0.00	4.95		
2	17.35	9.70	24.88	38.00	159.95	224.80	212.10	0.00	3.30	0.00	3.30		
3	16.70	11.50	24.88	56.00	160.50	221.20	212.40	0.00	0.00	0.00	1.93		
4	14.75	17.03	24.88	84.90	163.25	216.40	213.00	0.00	0.00	0.00	0.55		
5	12.15	22.23	24.88	105.68	165.45	212.80	213.40	0.00	0.00	0.00	0.28		
6	11.83	29.38	24.88	123.78	167.65	211.60	213.80	0.00	0.00	0.00	0.00		
7	11.83	37.63	24.88	113.53	170.40	208.70	214.60	0.00	0.00	0.00	0.28		
8	11.83	42.70	24.88	96.78	175.90	209.85	215.20	0.00	0.00	0.00	1.65		
9	11.83	46.30	24.88	91.55	171.50	200.08	215.80	0.00	0.00	0.00	3.03		
10	11.50	46.30	24.88	91.55	167.65	193.75	216.45	0.00	0.00	0.00	5.23		
11	10.60	46.30	26.00	103.58	161.60	189.73	216.75	0.00	0.00	0.00	6.70		
12	9.10	46.30	27.50	107.25	157.75	185.25	217.35	0.00	0.00	0.00	6.70		
13	7.00	46.30	27.88	106.20	155.00	193.18	218.40	0.00	0.00	0.00	6.40		
14	4.68	44.70	27.88	105.15	151.70	202.95	219.00	0.00	0.00	0.00	7.30		
15	1.93	42.70	27.88	105.15	147.85	209.85	220.23	0.00	0.00	0.00	8.80		
16	0.00	40.30	24.50	105.15	141.25	211.60	220.05	0.00	0.00	0.00	11.83		
17	0.00	39.90	23.85	105.15	134.65	213.40	218.70	0.00	0.00	0.00	14.43		
18	0.00	41.50	23.85	105.15	139.60	220.60	217.95	0.00	0.00	0.00	16.70		
19	0.00	43.50	23.85	105.68	124.80	226.60	216.45	0.00	0.00	0.55	18.33		
20	0.00	45.90	23.85	112.50	131.98	232.00	215.10	0.00	0.00	2.20	22.23		
21	0.00	46.30	22.55	119.68	146.20	237.40	214.10	0.00	0.00	3.30	27.50		
22	2.48	44.70	18.00	126.34	161.60	240.40	212.50	0.00	0.00	3.85	27.50		
23	4.68	42.30	15.40	133.00	168.20	242.80	210.40	0.00	0.00	4.95	27.50		
24	6.40	38.75	15.40	140.70	178.10	233.20	0.00	0.00	0.00	6.10	27.88		
25	7.90	35.00	15.40	146.20	177.55	226.00	0.00	0.00	0.00	6.40	27.50		
26	8.20	33.13	15.40	151.15	185.25	211.00	0.00	0.00	0.00	7.00	26.38		
27	8.20	31.25	15.40	153.90	197.20	204.68	0.00	0.00	0.00	8.20	24.18		
28	8.20	29.38	15.40	157.75	202.95	194.90	0.00	10.00	0.00	8.80	22.55		
29	8.20	27.50	15.40	162.15	214.60	186.35	0.00	8.80	0.00	8.20			
30	8.20	24.88	15.40	164.35	220.00	176.45	0.00	8.80	0.00	6.70			
31		24.88		166.00	229.60		0.00		0.00	5.50			
Total	237.77	1086.44	669.59	3507.15	5186.33	6365.92	4955.13	27.60	10.00	71.75	351.61		22469.29 CMSDAY
Mean	7.93	35.05	22.32	113.13	167.30	212.20	159.84	0.92	0.32	2.31	12.56		66.72 CMS
Max	22.23	46.30	27.88	166.00	229.60	242.80	220.23	10.00	6.70	8.80	27.88		242.80 CMS
Min	0.00	8.20	15.40	23.20	124.80	176.45	0.00	0.00	0.00	0.00	0.00		0.00 CMS
Runoff	20.54	93.87	57.85	303.02	448.10	550.02	428.12	2.38	0.86	6.20	30.38		1941.35 MCM
Momentary Peak		373.60	CMS, at	8.69	M (A.D.) ,at		18	Hours, on	OCT 31, 2018			
Runoff Yield	#VALUE!	Liters/Second/Square		KM, Momentary	Yield	#VALUE!	Liters/Second/Square		KM				

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Water Year 2018
 GAGE HEIGHT IN METER (A.D.), 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	2.13	1.69	2.21	2.16	5.03	6.29	6.14	5.39	1.64	1.00	1.58		
2	1.98	1.74	2.21	2.56	5.09	6.23	6.21	4.64	1.52	1.04	1.52		
3	1.96	1.80	2.21	3.00	5.10	6.17	6.24	3.90	1.40	1.07	1.47		
4	1.90	1.97	2.21	3.64	5.15	6.09	6.30	3.59	1.29	1.10	1.42		
5	1.82	2.13	2.21	4.07	5.19	6.03	6.34	3.49	1.23	1.13	1.41		
6	1.81	2.33	2.21	4.42	5.23	6.01	6.38	3.32	1.17	1.15	1.37		
7	1.81	2.55	2.21	4.22	5.28	5.96	6.46	3.15	1.11	1.20	1.41		
8	1.81	2.68	2.21	3.89	5.38	5.98	6.52	3.03	1.04	1.22	1.46		
9	1.81	2.77	2.21	3.78	5.30	5.81	6.58	2.85	1.00	1.24	1.51		
10	1.80	2.77	2.21	3.78	5.23	5.70	6.63	2.63	1.00	1.25	1.59		
11	1.77	2.77	2.24	4.03	5.12	5.63	6.65	2.52	1.00	1.28	1.64		
12	1.72	2.77	2.28	4.10	5.05	5.55	6.69	2.38	1.00	1.30	1.64		
13	1.65	2.77	2.29	4.08	5.00	5.69	6.76	2.25	1.00	1.33	1.63		
14	1.57	2.73	2.29	4.06	4.94	5.86	6.80	2.19	1.00	1.34	1.66		
15	1.47	2.68	2.29	4.06	4.87	5.98	6.87	2.19	1.00	1.35	1.71		
16	1.39	2.62	2.20	4.06	4.75	6.01	6.86	2.19	0.94	1.37	1.81		
17	1.37	2.61	2.18	4.06	4.63	6.04	6.78	2.19	0.85	1.37	1.89		
18	1.37	2.65	2.18	4.06	4.72	6.16	6.73	2.19	0.77	1.38	1.96		
19	1.37	2.70	2.18	4.07	4.44	6.26	6.63	2.19	0.77	1.42	2.01		
20	1.36	2.76	2.18	4.20	4.58	6.35	6.51	2.19	0.83	1.48	2.13		
21	1.40	2.77	2.14	4.34	4.84	6.44	6.41	2.16	0.91	1.52	2.28		
22	1.49	2.73	2.00	4.47	5.12	6.49	6.25	2.12	0.97	1.54	2.28		
23	1.57	2.67	1.92	4.60	5.24	6.53	6.04	2.12	1.00	1.58	2.28		
24	1.63	2.58	1.92	4.74	5.42	6.37	5.67	2.12	1.00	1.62	2.29		
25	1.68	2.48	1.92	4.84	5.41	6.25	5.45	2.12	1.00	1.63	2.28		
26	1.69	2.43	1.92	4.93	5.55	6.00	5.30	2.10	1.00	1.65	2.25		
27	1.69	2.38	1.92	4.98	5.76	5.89	5.15	1.89	1.00	1.69	2.19		
28	1.69	2.33	1.92	5.05	5.86	5.72	5.04	1.75	1.00	1.71	2.14		
29	1.69	2.28	1.92	5.13	6.06	5.57	5.26	1.71	1.00	1.69			
30	1.69	2.21	1.92	5.17	6.15	5.39	5.51	1.71	1.00	1.64			
31		2.21		5.20	6.31		5.55		1.00	1.60			
Mean	1.67	2.47	2.13	4.19	5.22	6.02	6.22	2.61	1.05	1.38	1.81		
Max	2.13	2.77	2.29	5.20	6.31	6.53	6.87	5.39	1.64	1.71	2.29		6.87
Min	1.36	1.69	1.92	2.16	4.44	5.39	5.04	1.71	0.77	1.00	1.37		0.77
Annual Max Momentary Gage Height				8.69 M (A.D.),	AT 018:00 Hours, On OCT 31, 2018								
Zero Gage At Bottom Elevation				0 M (A.D.),	River Bed 0.695 M (A.D.)								
Left Bank Elevation				9.877 M (A.D.)									
Right Bank Elevation				10.392 M (A.D.),	Drainage Area Square Kilometers								