

Station - Ban Bang Rakam , Bang Rakam ,Phitsanulok,Y.16
 Stream - Yom
 River - Yom
 River System - Yom

Royal Irrigation By Pc
 Thailand
 Hydrology Division
 Rating Curve HC2 056Y/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	2.22	18.60	36.50	91.60	137.50	176.98	172.78	126.36					
2	2.11	35.60	40.70	97.20	141.00	178.03	173.83	125.44					
3	2.00	35.30	45.80	94.80	145.00	175.40	180.65	111.56					
4	1.80	34.72	35.30	83.60	150.50	173.83	188.00	104.16					
5	1.80	44.60	21.25	83.20	154.00	173.30	192.73	102.31					
6	1.80	55.05	22.00	83.20	155.50	171.73	203.45	69.25					
7	1.80	54.70	28.40	74.88	156.00	167.00	213.35	47.35					
8	1.80	44.30	23.75	62.13	150.00	161.50	217.75	35.30					
9	3.32	30.33	14.60	46.40	141.00	143.50	218.85	24.28					
10	3.54	25.93	6.58	51.90	124.51	135.15	217.20	20.50					
11	3.32	38.00	20.50	39.50	117.11	134.23	211.15	7.20					
12	2.99	41.00	22.50	35.60	125.90	138.50	204.55	1.70					
13	3.43	37.10	17.20	30.60	125.44	155.00	197.98	6.44					
14	3.43	31.43	13.80	23.75	129.60	124.51	190.10	7.00					
15	3.43	9.60	11.80	21.75	133.30	133.76	181.70	6.72					
16	3.43	9.40	16.40	30.87	135.15	140.00	173.30	6.02					
17	3.54	22.25	23.00	37.10	124.05	145.00	161.50	6.02					
18	3.76	13.00	25.93	34.72	109.25	148.00	150.00	6.58					
19	15.20	5.46	14.80	43.70	104.16	148.00	120.81	6.58					
20	19.75	9.00	13.20	67.75	101.85	149.00	104.16	5.74					
21	24.28	10.00	12.20	94.80	108.79	148.50	111.10	5.32					
22	25.93	10.00	14.60	96.00	118.96	148.50	109.25	4.62					
23	22.50	10.60	16.00	99.60	144.50	166.50	104.16	3.98					
24	11.60	10.40	19.25	107.40	164.50	211.70	113.88	3.65					
25	2.00	10.00	42.80	116.65	168.05	173.30	139.00	3.43					
26	2.33	9.60	28.40	119.43	168.58	172.78	142.50	3.21					
27	1.90	6.30	28.13	128.21	169.63	178.03	136.54	2.88					
28	1.50	3.43	48.75	126.83	174.88	181.18	133.76	0.50					
29	1.70	11.60	79.60	83.60	178.55	180.13	156.00	0.00					
30	9.80	20.50	86.80	125.44	181.70	176.45	145.50	0.00					
31		24.00		138.00	180.13		145.00						
Total	188.01	721.80	830.54	2370.21	4419.09	4809.49	5110.53	854.10					19303.77 CMSDAY
Mean	6.27	23.28	27.68	76.46	142.55	160.32	164.86	28.47					78.74 CMS
Max	25.93	55.05	86.80	138.00	181.70	211.70	218.85	126.36					218.85 CMS
Min	1.50	3.43	6.58	21.75	101.85	124.51	104.16	0.00					0.00 CMS
Runoff	16.24	62.36	71.76	204.79	381.81	415.54	441.55	73.79					1667.85 MCM
Momentary Peak		780.40	CMS, at	42.52	M (MSL.) ,at		15	Hours, on	OCT 25, 2018			
Runoff Yield		2.54	Liters/Second/Square					37.445	Liters/Second/Square				

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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	32.62	33.58	34.25	35.79	36.81	37.59	37.51	36.57					
2	32.61	34.22	34.39	35.93	36.88	37.61	37.53	36.55					
3	32.60	34.21	34.56	35.87	36.96	37.56	37.66	36.25					
4	32.58	34.19	34.21	35.59	37.07	37.53	37.80	36.09					
5	32.58	34.52	33.69	35.58	37.14	37.52	37.89	36.05					
6	32.58	34.83	33.72	35.58	37.17	37.49	38.09	35.22					
7	32.58	34.82	33.96	35.37	37.18	37.40	38.27	34.61					
8	32.58	34.51	33.79	35.03	37.06	37.29	38.35	34.21					
9	32.72	34.03	33.38	34.58	36.88	36.93	38.37	33.81					
10	32.74	33.87	32.97	34.74	36.53	36.76	38.34	33.66					
11	32.72	34.30	33.66	34.35	36.37	36.74	38.23	33.01					
12	32.69	34.40	33.74	34.22	36.56	36.83	38.11	32.57					
13	32.73	34.27	33.51	34.04	36.55	37.16	37.99	32.96					
14	32.73	34.07	33.34	33.79	36.64	36.53	37.84	33.00					
15	32.73	33.13	33.24	33.71	36.72	36.73	37.68	32.98					
16	32.73	33.12	33.47	34.05	36.76	36.86	37.52	32.93					
17	32.74	33.73	33.76	34.27	36.52	36.96	37.29	32.93					
18	32.76	33.30	33.87	34.19	36.20	37.02	37.06	32.97					
19	33.41	32.89	33.39	34.49	36.09	37.02	36.45	32.97					
20	33.63	33.10	33.31	35.18	36.04	37.04	36.09	32.91					
21	33.81	33.15	33.26	35.87	36.19	37.03	36.24	32.88					
22	33.87	33.15	33.38	35.90	36.41	37.03	36.20	32.83					
23	33.74	33.18	33.45	35.99	36.95	37.39	36.09	32.78					
24	33.23	33.17	33.61	36.16	37.35	38.24	36.30	32.75					
25	32.60	33.15	34.46	36.36	37.42	37.52	36.84	32.73					
26	32.63	33.13	33.96	36.42	37.43	37.51	36.91	32.71					
27	32.59	32.95	33.95	36.61	37.45	37.61	36.79	32.68					
28	32.55	32.73	34.65	36.58	37.55	37.67	36.73	32.45					
29	32.57	33.23	35.49	35.59	37.62	37.65	37.18	32.33					
30	33.14	33.66	35.67	36.55	37.68	37.58	36.97	32.27					
31		33.80		36.82	37.65		36.96						
Mean	32.86	33.69	33.87	35.33	36.90	37.26	37.33	33.62					
Max	33.87	34.83	35.67	36.82	37.68	38.24	38.37	36.57					38.37
Min	32.55	32.73	32.97	33.71	36.04	36.53	36.09	32.27					32.27
Annual Max Momentary Gage Height	42.52 M (MSL.), AT 015:00 Hours, On OCT 25, 2018												
Zero Gage At Bottom Elevation	31.63 M (MSL.), River Bed 31.661 M (MSL.)												
Left Bank Elevation	38.913 M (MSL.)												
Right Bank Elevation	43.081 M (MSL.), Drainage Area 20841 Square Kilometers												