

Station - Ban Chom Phu, K.A.Noen Maprang, Phitsanulok,N.43A
 Stream - Khiong Chom Phu
 River - Khlong Chom Pu
 River System - Khlong Chom Pu

Royal Irrigation By Pc
 Thailand
 Hydrology Division
 Rating Curve HC2012 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	0.65	0.70	1.15	1.30	14.20	13.38	5.25	2.25	1.23	1.03	1.35		
2	0.68	0.70	1.13	1.38	11.65	14.20	5.10	2.25	1.23	1.03	1.38		
3	0.82	0.70	1.13	1.38	10.45	20.13	4.95	2.25	1.23	1.03	1.40		
4	0.95	0.72	1.17	1.40	9.85	17.38	4.85	2.20	1.20	1.05	1.45		
5	1.00	0.75	1.20	1.38	9.25	14.35	4.80	2.20	1.20	1.08	1.55		
6	1.05	0.78	1.15	1.45	8.95	12.55	4.65	2.15	1.20	1.10	1.70		
7	1.08	0.80	1.15	2.05	8.65	15.50	4.55	2.15	1.20	1.13	1.90		
8	1.10	0.85	1.15	2.50	8.20	19.63	4.45	2.15	1.20	1.15	1.95		
9	1.10	0.85	1.13	1.85	6.93	20.75	4.30	2.20	1.20	1.17	2.05		
10	1.10	0.82	1.13	2.85	5.95	17.50	4.20	2.25	1.17	1.20	2.20		
11	1.10	0.90	1.17	2.50	7.08	15.38	4.05	2.20	1.17	1.23	2.30		
12	1.13	1.33	1.20	2.15	7.98	14.75	4.05	2.15	1.17	1.25	2.45		
13	1.13	1.65	1.23	5.50	8.28	16.50	4.00	2.15	1.17	1.27	2.50		
14	1.13	2.20	1.17	6.78	8.20	16.50	3.95	2.10	1.17	1.27	2.60		
15	1.13	2.25	1.17	5.00	7.23	14.75	3.90	2.10	1.15	1.30	2.60		
16	1.13	1.90	1.30	9.33	10.45	13.00	3.85	2.05	1.15	1.33	2.60		
17	1.15	1.75	1.50	17.38	8.58	11.35	3.85	1.95	1.15	1.33	2.65		
18	1.15	1.65	1.30	39.13	11.28	9.93	3.75	1.90	1.13	1.35	2.65		
19	1.15	1.50	1.23	25.50	20.50	8.58	3.60	1.80	1.13	1.35	2.65		
20	1.15	1.43	1.23	15.63	27.30	8.88	3.45	1.75	1.13	1.35	2.65		
21	1.03	1.35	1.30	10.75	21.25	9.03	3.25	1.65	1.10	1.35	2.60		
22	0.88	1.25	1.55	8.13	20.88	10.00	3.10	1.55	1.10	1.35	2.60		
23	0.80	1.17	1.70	6.10	25.75	8.43	2.95	1.48	1.10	1.33	2.60		
24	0.80	1.15	2.65	5.40	22.25	6.93	2.80	1.43	1.08	1.33	2.60		
25	0.78	1.15	2.35	4.60	24.38	6.18	2.70	1.38	1.08	1.35	2.55		
26	0.75	1.17	2.10	4.00	26.13	5.88	2.60	1.33	1.08	1.35	2.55		
27	0.75	1.15	1.90	4.05	27.30	5.50	2.50	1.30	1.05	1.38	2.55		
28	0.72	1.13	2.30	6.18	36.68	5.45	2.45	1.27	1.05	1.38	2.55		
29	0.70	1.10	2.10	39.48	29.85	5.40	2.40	1.25	1.05	1.38			
30	0.70	1.10	1.55	24.50	21.50	5.45	2.35	1.23	1.03	1.35			
31		1.13		16.75	16.00		2.30		1.03	1.35			
Total	28.79	37.08	43.49	276.38	482.93	363.24	114.95	56.07	35.33	38.90	63.18		1540.34 CMSDAY
Mean	0.96	1.20	1.45	8.92	15.58	12.11	3.71	1.87	1.14	1.25	2.26		4.59 CMS
Max	1.15	2.25	2.65	39.48	36.68	20.75	5.25	2.25	1.23	1.38	2.65		39.48 CMS
Min	0.65	0.70	1.13	1.30	5.95	5.40	2.30	1.23	1.03	1.03	1.35		0.65 CMS
Runoff	2.49	3.20	3.76	23.88	41.73	31.38	9.93	4.84	3.05	3.36	5.46		133.09 MCM
Momentary Peak		424.56	CMS, at	60.656	M (MSL.) ,at		10	Hours, on	SEP 16, 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 (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	51.66	51.68	51.86	51.92	53.96	53.85	52.75	52.15	51.89	51.81	51.94		
2	51.67	51.68	51.85	51.95	53.62	53.96	52.72	52.15	51.89	51.81	51.95		
3	51.73	51.68	51.85	51.95	53.46	54.45	52.69	52.15	51.89	51.81	51.96		
4	51.78	51.69	51.87	51.96	53.38	54.23	52.67	52.14	51.88	51.82	51.98		
5	51.80	51.70	51.88	51.95	53.30	53.98	52.66	52.14	51.88	51.83	52.01		
6	51.82	51.71	51.86	51.98	53.26	53.74	52.63	52.13	51.88	51.84	52.04		
7	51.83	51.72	51.86	52.11	53.22	54.08	52.61	52.13	51.88	51.85	52.08		
8	51.84	51.74	51.86	52.20	53.16	54.41	52.59	52.13	51.88	51.86	52.09		
9	51.84	51.74	51.85	52.07	52.99	54.50	52.56	52.14	51.88	51.87	52.11		
10	51.84	51.73	51.85	52.27	52.86	54.24	52.54	52.15	51.87	51.88	52.14		
11	51.84	51.76	51.87	52.20	53.01	54.07	52.51	52.14	51.87	51.89	52.16		
12	51.85	51.93	51.88	52.13	53.13	54.02	52.51	52.13	51.87	51.90	52.19		
13	51.85	52.03	51.89	52.80	53.17	54.16	52.50	52.13	51.87	51.91	52.20		
14	51.85	52.14	51.87	52.97	53.16	54.16	52.49	52.12	51.87	51.91	52.22		
15	51.85	52.15	51.87	52.70	53.03	54.02	52.48	52.12	51.86	51.92	52.22		
16	51.85	52.08	51.92	53.31	53.46	53.80	52.47	52.11	51.86	51.93	52.22		
17	51.86	52.05	52.00	54.23	53.21	53.58	52.47	52.09	51.86	51.93	52.23		
18	51.86	52.03	51.92	55.75	53.57	53.39	52.45	52.08	51.85	51.94	52.23		
19	51.86	52.00	51.89	54.88	54.48	53.21	52.42	52.06	51.85	51.94	52.23		
20	51.86	51.97	51.89	54.09	55.02	53.25	52.39	52.05	51.85	51.94	52.23		
21	51.81	51.94	51.92	53.50	54.54	53.27	52.35	52.03	51.84	51.94	52.22		
22	51.75	51.90	52.01	53.15	54.51	53.40	52.32	52.01	51.84	51.94	52.22		
23	51.72	51.87	52.04	52.88	54.90	53.19	52.29	51.99	51.84	51.93	52.22		
24	51.72	51.86	52.23	52.78	54.62	52.99	52.26	51.97	51.83	51.93	52.22		
25	51.71	51.86	52.17	52.62	54.79	52.89	52.24	51.95	51.83	51.94	52.21		
26	51.70	51.87	52.12	52.50	54.93	52.85	52.22	51.93	51.83	51.94	52.21		
27	51.70	51.86	52.08	52.51	55.02	52.80	52.20	51.92	51.82	51.95	52.21		
28	51.69	51.85	52.16	52.89	55.61	52.79	52.19	51.91	51.82	51.95	52.21		
29	51.68	51.84	52.12	55.77	55.19	52.78	52.18	51.90	51.82	51.95			
30	51.68	51.84	52.01	54.80	54.56	52.79	52.17	51.89	51.81	51.94			
31		51.85		54.18	54.12		52.16		51.81	51.94			
Mean	51.78	51.86	51.95	53.00	53.91	53.63	52.44	52.06	51.86	51.90	52.15		
Max	51.86	52.15	52.23	55.77	55.61	54.50	52.75	52.15	51.89	51.95	52.23		55.77
Min	51.66	51.68	51.85	51.92	52.86	52.78	52.16	51.89	51.81	51.81	51.94		51.66
Annual Max Momentary Gage Height	60.656 M (MSL.), AT 010:00 Hours, On SEP 16, 2018												
Zero Gage At Bottom Elevation	50.056 M (MSL.), River Bed 50.596 M (MSL.)												
Left Bank Elevation	63.088 M (MSL.)												
Right Bank Elevation	63.069 M (MSL.), Drainage Area Square Kilometers												