

Station - Ban Kok Muang, Nakhon Thai, Phitsanulok,N.58
 Stream - Nam Fua
 River - Nam Fua
 River System - Nam Fua

Royal Irrigation By Pc
 Thailand
 Hydrology Division
 Rating Curve HC2015 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	1.00	1.07	2.06	2.48	6.36	4.72	1.28	1.17	0.70	0.45	0.25		
2	1.00	1.07	2.00	2.24	4.10	4.02	1.28	1.14	0.70	0.45	0.25		
3	1.00	1.11	2.00	2.06	3.05	3.73	1.24	1.14	0.70	0.45	0.25		
4	1.00	1.14	1.94	1.94	2.78	4.32	1.24	1.11	0.67	0.42	0.25		
5	1.00	1.24	1.94	1.88	2.24	4.88	1.24	1.11	0.67	0.42	0.25		
6	1.03	1.42	2.00	2.00	2.90	4.25	1.21	1.07	0.67	0.42	0.25		
7	1.03	1.56	2.00	1.94	2.30	3.65	1.21	1.03	0.67	0.42	0.25		
8	1.03	1.70	2.06	1.88	2.06	4.80	1.21	1.03	0.70	0.40	0.25		
9	1.03	1.94	2.06	1.76	1.94	4.64	1.17	1.00	0.70	0.40	0.25		
10	1.03	1.82	2.24	1.70	3.35	3.88	1.17	1.00	0.67	0.40	0.25		
11	1.03	1.76	2.36	1.63	2.48	3.88	1.21	1.00	0.67	0.40	0.25		
12	1.03	1.70	2.98	1.76	2.60	3.50	1.21	0.97	0.67	0.38	0.25		
13	1.03	1.67	2.90	2.66	2.66	3.12	1.24	0.97	0.70	0.38	0.25		
14	1.07	1.63	2.60	2.24	2.30	2.84	1.28	0.97	0.67	0.38	0.25		
15	1.07	1.59	2.30	2.06	2.36	2.60	1.28	0.95	0.65	0.35	0.25		
16	1.07	1.56	2.06	2.54	2.60	2.48	1.31	0.95	0.62	0.35	0.25		
17	1.07	1.56	2.00	2.48	2.72	2.30	1.35	0.92	0.60	0.35	0.25		
18	1.07	1.63	2.18	5.52	2.30	2.18	1.38	0.92	0.57	0.32	0.25		
19	1.07	1.88	2.18	6.81	1.82	2.42	1.35	0.90	0.57	0.32	0.25		
20	1.07	2.18	2.06	8.09	1.63	2.24	1.35	0.90	0.55	0.32	0.25		
21	1.11	1.76	2.00	7.99	2.24	2.48	1.31	0.87	0.53	0.32	0.25		
22	1.11	1.70	2.18	7.35	3.65	2.30	1.31	0.85	0.50	0.30	0.25		
23	1.11	1.63	2.98	6.90	6.27	2.12	1.31	0.85	0.50	0.30	0.25		
24	1.11	1.59	2.84	6.81	11.38	1.82	1.28	0.82	0.47	0.30	0.25		
25	1.11	1.56	4.25	6.54	9.32	1.63	1.28	0.80	0.47	0.30	0.25		
26	1.11	1.70	6.18	6.36	13.69	1.49	1.24	0.77	0.45	0.27	0.25		
27	1.07	1.88	5.52	9.61	11.69	1.42	1.24	0.75	0.45	0.27	0.25		
28	1.07	2.60	4.48	9.91	8.09	1.38	1.24	0.72	0.45	0.27	0.25		
29	1.07	4.10	3.35	10.65	7.71	1.31	1.21	0.72	0.45	0.27			
30	1.07	5.04	3.12	14.23	6.81	1.28	1.21	0.70	0.45	0.25			
31		2.42		10.33	6.00		1.17		0.45	0.25			
Total	31.67	57.21	80.82	152.35	141.40	87.68	39.01	28.10	18.29	10.88	7.00		654.41 CMSDAY
Mean	1.06	1.85	2.69	4.91	4.56	2.92	1.26	0.94	0.59	0.35	0.25		1.94 CMS
Max	1.11	5.04	6.18	14.23	13.69	4.88	1.38	1.17	0.70	0.45	0.25		14.23 CMS
Min	1.00	1.07	1.94	1.63	1.63	1.28	1.17	0.70	0.45	0.25	0.25		0.25 CMS
Runoff	2.74	4.94	6.98	13.16	12.22	7.58	3.37	2.43	1.58	0.94	0.60		56.54 MCM
Momentary Peak		78.46	CMS, at	215.33	M (MSL.) ,at		6	Hours, on	OCT 17, 2018			
Runoff Yield		5.64	Liters/Second/Square		KM, Momentary Yield		246.730	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	209.80	209.82	210.06	210.13	210.64	210.44	209.88	209.85	209.68	209.58	209.50		
2	209.80	209.82	210.05	210.09	210.36	210.35	209.88	209.84	209.68	209.58	209.50		
3	209.80	209.83	210.05	210.06	210.22	210.31	209.87	209.84	209.68	209.58	209.50		
4	209.80	209.84	210.04	210.04	210.18	210.39	209.87	209.83	209.67	209.57	209.50		
5	209.80	209.87	210.04	210.03	210.09	210.46	209.87	209.83	209.67	209.57	209.50		
6	209.81	209.92	210.05	210.05	210.20	210.38	209.86	209.82	209.67	209.57	209.50		
7	209.81	209.96	210.05	210.04	210.10	210.30	209.86	209.81	209.67	209.57	209.50		
8	209.81	210.00	210.06	210.03	210.06	210.45	209.86	209.81	209.68	209.56	209.50		
9	209.81	210.04	210.06	210.01	210.04	210.43	209.85	209.80	209.68	209.56	209.50		
10	209.81	210.02	210.09	210.00	210.26	210.33	209.85	209.80	209.67	209.56	209.50		
11	209.81	210.01	210.11	209.98	210.13	210.33	209.86	209.80	209.67	209.56	209.50		
12	209.81	210.00	210.21	210.01	210.15	210.28	209.86	209.79	209.67	209.55	209.50		
13	209.81	209.99	210.20	210.16	210.16	210.23	209.87	209.79	209.68	209.55	209.50		
14	209.82	209.98	210.15	210.09	210.10	210.19	209.88	209.79	209.67	209.55	209.50		
15	209.82	209.97	210.10	210.06	210.11	210.15	209.88	209.78	209.66	209.54	209.50		
16	209.82	209.96	210.06	210.14	210.15	210.13	209.89	209.78	209.65	209.54	209.50		
17	209.82	209.96	210.05	210.13	210.17	210.10	209.90	209.77	209.64	209.54	209.50		
18	209.82	209.98	210.08	210.54	210.10	210.08	209.91	209.77	209.63	209.53	209.50		
19	209.82	210.03	210.08	210.69	210.02	210.12	209.90	209.76	209.63	209.53	209.50		
20	209.82	210.08	210.06	210.83	209.98	210.09	209.90	209.76	209.62	209.53	209.50		
21	209.83	210.01	210.05	210.82	210.09	210.13	209.89	209.75	209.61	209.53	209.50		
22	209.83	210.00	210.08	210.75	210.30	210.10	209.89	209.74	209.60	209.52	209.50		
23	209.83	209.98	210.21	210.70	210.63	210.07	209.89	209.74	209.60	209.52	209.50		
24	209.83	209.97	210.19	210.69	211.16	210.02	209.88	209.73	209.59	209.52	209.50		
25	209.83	209.96	210.38	210.66	210.96	209.98	209.88	209.72	209.59	209.52	209.50		
26	209.83	210.00	210.62	210.64	211.38	209.94	209.87	209.71	209.58	209.51	209.50		
27	209.82	210.03	210.54	210.99	211.19	209.92	209.87	209.70	209.58	209.51	209.50		
28	209.82	210.15	210.41	211.02	210.83	209.91	209.87	209.69	209.58	209.51	209.50		
29	209.82	210.36	210.26	211.09	210.79	209.89	209.86	209.69	209.58	209.51			
30	209.82	210.48	210.23	211.43	210.69	209.88	209.86	209.68	209.58	209.50			
31		210.12		211.06	210.60		209.85		209.58	209.50			
Mean	209.82	210.00	210.15	210.42	210.38	210.18	209.87	209.77	209.64	209.54	209.50		
Max	209.83	210.48	210.62	211.43	211.38	210.46	209.91	209.85	209.68	209.58	209.50		211.43
Min	209.80	209.82	210.04	209.98	209.98	209.88	209.85	209.68	209.58	209.50	209.50		209.50
Annual Max Momentary Gage Height	215.33 M (MSL.), AT 06:00 Hours, On OCT 17, 2018												
Zero Gage At Bottom Elevation	208.36 M (MSL.), River Bed 209.38 M (MSL.)												
Left Bank Elevation	214.91 M (MSL.)												
Right Bank Elevation	214.9 M (MSL.), Drainage Area 318 Square Kilometers												