

Station - Ban Tha Pho, Sam Ngao, Tak,W.24
 Stream - Wang River
 River - Wang River
 River System - Wang River

Royal Irrigation By Pc
 Thailand
 Hydrology Division
 Rating Curve HC2 039/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	14.60	20.15	52.60	47.65	140.30	71.60	13.40	68.00	13.40	3.35	3.05		
2	21.50	15.80	40.50	35.00	113.70	57.00	21.05	53.15	11.40	3.95	3.35		
3	20.60	15.00	28.00	28.50	76.40	47.10	28.00	42.50	9.80	12.60	3.50		
4	24.20	14.60	21.95	27.00	71.00	41.00	102.75	37.00	8.60	30.50	3.50		
5	31.50	22.40	18.35	25.10	60.30	38.50	216.00	37.50	8.00	18.80	2.60		
6	30.50	36.00	14.60	22.85	47.10	37.00	152.50	37.50	8.00	11.80	2.75		
7	28.00	46.55	13.80	29.00	41.50	35.00	91.70	32.50	7.80	9.00	3.35		
8	24.20	45.50	13.00	29.00	41.00	36.50	58.65	30.50	7.80	8.80	3.05		
9	30.00	41.00	12.60	26.00	41.50	30.00	45.50	27.50	7.60	10.20	2.45		
10	30.00	24.20	12.20	24.20	39.50	22.40	40.50	23.75	7.60	12.20	1.95		
11	25.55	18.80	11.80	23.75	41.50	19.70	37.50	19.70	7.40	17.90	1.90		
12	24.20	21.05	11.00	37.50	55.90	23.75	35.50	20.15	7.40	16.20	1.95		
13	24.20	27.50	12.60	35.50	62.50	21.95	40.00	25.55	7.20	14.60	2.90		
14	23.75	27.00	14.60	34.00	53.15	23.30	42.50	24.20	6.60	31.00	1.85		
15	23.75	25.10	20.15	33.00	45.00	35.50	40.50	25.10	5.00	36.00	1.65		
16	22.85	23.30	20.60	34.50	39.50	36.00	36.00	23.75	5.60	38.00	3.50		
17	21.95	18.80	19.70	34.00	38.50	34.50	32.50	21.05	13.00	36.00	2.75		
18	21.95	11.80	18.35	32.50	41.50	27.00	28.50	20.60	16.60	22.85	2.75		
19	27.50	10.20	17.45	56.45	47.65	21.50	27.50	20.15	12.20	16.20	4.25		
20	30.50	10.20	18.35	98.85	75.20	25.55	26.00	19.70	8.20	13.00	3.35		
21	31.00	9.40	21.95	160.75	115.80	50.40	26.50	18.80	4.85	11.80	1.90		
22	31.00	10.60	34.00	121.40	115.10	64.15	25.10	17.90	3.95	10.20	1.65		
23	28.00	21.05	39.00	96.90	94.95	52.05	58.10	23.75	3.65	9.00	1.50		
24	25.10	22.40	58.65	96.90	84.55	39.00	140.30	23.30	3.35	8.40	1.30		
25	24.65	19.70	59.20	114.40	77.60	34.50	205.75	24.20	2.90	7.60	1.35		
26	24.20	15.80	38.00	77.00	73.40	29.50	230.40	25.55	2.60	8.00	1.30		
27	23.75	14.60	19.70	71.00	78.80	26.00	151.75	25.10	2.30	7.00	1.80		
28	25.55	11.00	17.90	68.60	95.60	20.15	115.10	24.20	2.15	5.60	2.15		
29	24.20	8.60	20.15	61.95	112.30	17.90	99.50	19.70	2.00	4.70			
30	23.30	21.95	33.00	75.20	116.50	16.20	98.85	18.35	3.20	3.80			
31		45.00		108.80	97.55		94.95		3.65	3.35			
Total	762.05	675.05	733.75	1767.25	2234.85	1034.70	2362.85	830.70	213.80	442.40	69.35		11126.75 CMSDAY
Mean	25.40	21.78	24.46	57.01	72.09	34.49	76.22	27.69	6.90	14.27	2.48		32.98 CMS
Max	31.50	46.55	59.20	160.75	140.30	71.60	230.40	68.00	16.60	38.00	4.25		230.40 CMS
Min	14.60	8.60	11.00	22.85	38.50	16.20	13.40	17.90	2.00	3.35	1.30		1.30 CMS
Runoff	65.84	58.32	63.40	152.69	193.09	89.40	204.15	71.77	18.47	38.22	5.99		961.35 MCM
Momentary Peak		593.75	CMS, at	144.47	M (MSL.) ,at		6	Hours, on	OCT 8, 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	137.54	137.67	138.32	138.23	139.69	138.66	137.51	138.60	137.51	137.09	137.07		
2	137.70	137.57	138.09	137.98	139.31	138.40	137.69	138.33	137.46	137.13	137.09		
3	137.68	137.55	137.84	137.85	138.74	138.22	137.84	138.13	137.42	137.49	137.10		
4	137.76	137.54	137.71	137.82	138.65	138.10	139.15	138.02	137.38	137.89	137.10		
5	137.91	137.72	137.63	137.78	138.46	138.05	140.70	138.03	137.35	137.64	137.04		
6	137.89	138.00	137.54	137.73	138.22	138.02	139.86	138.03	137.35	137.47	137.05		
7	137.84	138.21	137.52	137.86	138.11	137.98	138.98	137.93	137.34	137.40	137.09		
8	137.76	138.19	137.50	137.86	138.10	138.01	138.43	137.89	137.34	137.39	137.07		
9	137.88	138.10	137.49	137.80	138.11	137.88	138.19	137.83	137.33	137.43	137.03		
10	137.88	137.76	137.48	137.76	138.07	137.72	138.09	137.75	137.33	137.48	136.99		
11	137.79	137.64	137.47	137.75	138.11	137.66	138.03	137.66	137.32	137.62	136.98		
12	137.76	137.69	137.45	138.03	138.38	137.75	137.99	137.67	137.32	137.58	136.99		
13	137.76	137.83	137.49	137.99	138.50	137.71	138.08	137.79	137.31	137.54	137.06		
14	137.75	137.82	137.54	137.96	138.33	137.74	138.13	137.76	137.28	137.90	136.97		
15	137.75	137.78	137.67	137.94	138.18	137.99	138.09	137.78	137.20	138.00	136.93		
16	137.73	137.74	137.68	137.97	138.07	138.00	138.00	137.75	137.23	138.04	137.10		
17	137.71	137.64	137.66	137.96	138.05	137.97	137.93	137.69	137.50	138.00	137.05		
18	137.71	137.47	137.63	137.93	138.11	137.82	137.85	137.68	137.59	137.73	137.05		
19	137.83	137.43	137.61	138.39	138.23	137.70	137.83	137.67	137.48	137.58	137.15		
20	137.89	137.43	137.63	139.09	138.72	137.79	137.80	137.66	137.36	137.50	137.09		
21	137.90	137.41	137.71	139.97	139.34	138.28	137.81	137.64	137.19	137.47	136.98		
22	137.90	137.44	137.96	139.42	139.33	138.53	137.78	137.62	137.13	137.43	136.93		
23	137.84	137.69	138.06	139.06	139.03	138.31	138.42	137.75	137.11	137.40	136.90		
24	137.78	137.72	138.43	139.06	138.87	138.06	139.69	137.74	137.09	137.37	136.86		
25	137.77	137.66	138.44	139.32	138.76	137.97	140.57	137.76	137.06	137.33	136.87		
26	137.76	137.57	138.04	138.75	138.69	137.87	140.88	137.79	137.04	137.35	136.86		
27	137.75	137.54	137.66	138.65	138.78	137.80	139.85	137.78	137.02	137.30	136.96		
28	137.79	137.45	137.62	138.61	139.04	137.67	139.33	137.76	137.01	137.23	137.01		
29	137.76	137.38	137.67	138.49	139.29	137.62	139.10	137.66	137.00	137.18			
30	137.74	137.71	137.94	138.72	139.35	137.58	139.09	137.63	137.08	137.12			
31		138.18		139.24	139.07		139.03		137.11	137.09			
Mean	137.78	137.69	137.75	138.35	138.64	137.96	138.64	137.83	137.27	137.49	137.01		
Max	137.91	138.21	138.44	139.97	139.69	138.66	140.88	138.60	137.59	138.04	137.15		140.88
Min	137.54	137.38	137.45	137.73	138.05	137.58	137.51	137.62	137.00	137.09	136.86		136.86
Annual Max Momentary Gage Height	144.47 M (MSL.), AT 06:00 Hours, On OCT 8, 2018												
Zero Gage At Bottom Elevation	135.43 M (MSL.), River Bed 135.47 M (MSL.)												
Left Bank Elevation	144.99 M (MSL.)												
Right Bank Elevation	145 M (MSL.), Drainage Area Square Kilometers												