

Station - Ban Mae Lamao, Mae Sot, Tak,SW.6
 Stream - Huai Mae Lamao
 River - Huai Mae Lamao
 River System - Huai Mae Lamao

Royal Irrigation By Pc
 Thailand
 Hydrology Division
 Rating Curve HC2 040/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	2.30	3.10	47.20	10.20	29.00	21.20	9.00	7.40	5.45	3.90	3.10		
2	2.30	3.20	23.00	8.80	25.80	18.50	23.00	7.40	5.45	3.80	3.10		
3	2.30	3.40	11.30	7.60	36.40	16.70	33.70	7.20	5.45	3.80	3.00		
4	3.80	3.20	6.85	8.20	51.20	15.80	15.20	6.85	5.45	3.80	2.90		
5	4.05	4.83	9.20	7.00	36.85	15.20	11.60	6.69	5.45	3.80	2.90		
6	3.30	3.90	7.80	6.54	30.60	14.30	10.40	6.54	5.45	3.80	2.80		
7	2.70	2.90	6.38	6.85	24.60	12.50	9.40	6.22	4.98	3.80	2.80		
8	3.00	2.60	5.92	6.54	26.60	11.60	8.80	6.07	4.98	4.05	2.80		
9	2.50	2.40	5.61	6.38	19.70	23.80	8.40	6.07	4.98	5.14	2.70		
10	2.40	7.60	11.00	10.20	17.30	17.60	7.80	6.69	4.98	4.05	2.60		
11	2.30	9.20	17.00	7.80	20.90	32.35	7.80	7.00	4.98	3.90	2.60		
12	2.50	17.60	17.60	7.00	17.30	17.30	8.20	7.00	4.98	3.80	2.60		
13	2.20	9.00	11.60	6.54	16.10	14.60	7.40	9.40	4.98	3.80	2.50		
14	2.10	7.80	11.60	7.40	15.20	13.10	7.20	7.40	4.83	3.80	2.40		
15	2.00	6.07	11.00	7.20	15.20	16.70	8.00	6.54	4.83	3.80	2.30		
16	2.00	5.61	9.40	9.20	14.30	17.60	15.20	6.54	4.83	3.80	2.30		
17	1.90	4.36	8.20	15.20	14.00	16.70	11.30	6.38	4.68	3.70	2.20		
18	2.00	3.30	15.80	18.50	26.20	13.10	8.40	6.38	4.68	3.70	2.70		
19	2.10	3.10	8.40	46.30	24.60	13.10	7.40	13.10	4.36	3.70	2.70		
20	2.00	4.21	6.69	29.40	20.60	25.80	7.00	9.40	4.36	3.70	2.70		
21	2.00	3.10	5.92	37.30	21.80	15.80	30.20	7.60	4.36	3.70	2.60		
22	2.00	3.00	5.45	31.90	17.30	12.50	30.60	7.00	4.21	3.50	2.60		
23	1.90	9.60	5.14	20.30	30.20	11.30	14.60	6.69	4.21	3.30	2.50		
24	1.80	6.07	4.98	25.80	23.00	10.20	21.20	6.38	4.21	3.30	2.50		
25	2.00	8.60	4.83	19.70	19.10	20.30	13.70	6.22	4.05	3.30	2.50		
26	2.30	6.22	4.68	19.40	25.80	11.90	12.20	6.22	4.05	3.30	2.50		
27	1.90	15.20	6.07	50.10	26.20	10.40	10.00	5.76	4.05	3.20	2.40		
28	3.00	17.00	15.50	37.75	23.00	9.40	9.00	5.61	4.05	3.20	2.40		
29	2.70	7.60	40.45	41.80	22.40	9.40	8.40	5.45	3.90	3.20			
30	3.20	5.92	13.70	45.40	21.80	10.40	8.00	5.45	3.90	3.10			
31		5.61		36.40	24.60		7.80		3.90	3.10			
Total	72.55	195.30	358.27	598.70	737.65	469.15	390.90	208.65	145.02	113.84	73.70		3363.73 CMSDAY
Mean	2.42	6.30	11.94	19.31	23.80	15.64	12.61	6.96	4.68	3.67	2.63		10.00 CMS
Max	4.05	17.60	47.20	50.10	51.20	32.35	33.70	13.10	5.45	5.14	3.10		51.20 CMS
Min	1.80	2.40	4.68	6.38	14.00	9.40	7.00	5.45	3.90	3.10	2.20		1.80 CMS
Runoff	6.27	16.87	30.95	51.73	63.73	40.53	33.77	18.03	12.53	9.84	6.37		290.63 MCM
Momentary Peak		163.30	CMS, at	271.77	M (MSL.) ,at		9	Hours, on	OCT 19, 2018			
Runoff Yield		9.13	Liters/Second/Square					161.843	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	268.64	268.72	270.16	269.16	269.75	269.54	269.10	269.02	268.90	268.80	268.72		
2	268.64	268.73	269.60	269.09	269.67	269.45	269.60	269.02	268.90	268.79	268.72		
3	268.64	268.75	269.21	269.03	269.92	269.39	269.86	269.01	268.90	268.79	268.71		
4	268.79	268.73	268.99	269.06	270.24	269.36	269.34	268.99	268.90	268.79	268.70		
5	268.81	268.86	269.11	269.00	269.93	269.34	269.22	268.98	268.90	268.79	268.70		
6	268.74	268.80	269.04	268.97	269.79	269.31	269.17	268.97	268.90	268.79	268.69		
7	268.68	268.70	268.96	268.99	269.64	269.25	269.12	268.95	268.87	268.79	268.69		
8	268.71	268.67	268.93	268.97	269.69	269.22	269.09	268.94	268.87	268.81	268.69		
9	268.66	268.65	268.91	268.96	269.49	269.62	269.07	268.94	268.87	268.88	268.68		
10	268.65	269.03	269.20	269.16	269.41	269.42	269.04	268.98	268.87	268.81	268.67		
11	268.64	269.11	269.40	269.04	269.53	269.83	269.04	269.00	268.87	268.80	268.67		
12	268.66	269.42	269.42	269.00	269.41	269.41	269.06	269.00	268.87	268.79	268.67		
13	268.63	269.10	269.22	268.97	269.37	269.32	269.02	269.12	268.87	268.79	268.66		
14	268.62	269.04	269.22	269.02	269.34	269.27	269.01	269.02	268.86	268.79	268.65		
15	268.61	268.94	269.20	269.01	269.34	269.39	269.05	268.97	268.86	268.79	268.64		
16	268.61	268.91	269.12	269.11	269.31	269.42	269.34	268.97	268.86	268.79	268.64		
17	268.60	268.83	269.06	269.34	269.30	269.39	269.21	268.96	268.85	268.78	268.63		
18	268.61	268.74	269.36	269.45	269.68	269.27	269.07	268.96	268.85	268.78	268.68		
19	268.62	268.72	269.07	270.14	269.64	269.27	269.02	269.27	268.83	268.78	268.68		
20	268.61	268.82	268.98	269.76	269.52	269.67	269.00	269.12	268.83	268.78	268.68		
21	268.61	268.72	268.93	269.94	269.56	269.36	269.78	269.03	268.83	268.78	268.67		
22	268.61	268.71	268.90	269.82	269.41	269.25	269.79	269.00	268.82	268.76	268.67		
23	268.60	269.13	268.88	269.51	269.78	269.21	269.32	268.98	268.82	268.74	268.66		
24	268.59	268.94	268.87	269.67	269.60	269.16	269.54	268.96	268.82	268.74	268.66		
25	268.61	269.08	268.86	269.49	269.47	269.51	269.29	268.95	268.81	268.74	268.66		
26	268.64	268.95	268.85	269.48	269.67	269.23	269.24	268.95	268.81	268.74	268.66		
27	268.60	269.34	268.94	270.22	269.68	269.17	269.15	268.92	268.81	268.73	268.65		
28	268.71	269.40	269.35	269.95	269.60	269.12	269.10	268.91	268.81	268.73	268.65		
29	268.68	269.03	270.01	270.04	269.58	269.12	269.07	268.90	268.80	268.73			
30	268.73	268.93	269.29	270.12	269.56	269.17	269.05	268.90	268.80	268.72			
31		268.91		269.92	269.64		269.04		268.80	268.72			
Mean	268.65	268.92	269.17	269.40	269.60	269.35	269.22	268.99	268.85	268.78	268.67		
Max	268.81	269.42	270.16	270.22	270.24	269.83	269.86	269.27	268.90	268.88	268.72		270.24
Min	268.59	268.65	268.85	268.96	269.30	269.12	269.00	268.90	268.80	268.72	268.63		268.59
Annual Max Momentary Gage Height	271.77 M (MSL.), AT 09:00 Hours, On OCT 19, 2018												
Zero Gage At Bottom Elevation	268.47 M (MSL.), River Bed 267.55 M (MSL.)												
Left Bank Elevation	281.32 M (MSL.)												
Right Bank Elevation	281.32 M (MSL.), Drainage Area 1009 Square Kilometers												