

Station - Ban Non Thong, Lom Sak, Phetchabun,S.36
 Stream - Pasak River
 River - Pasak River
 River System - Pasak River

Royal Irrigation By Pc
 Thailand
 Hydrology Division
 Rating Curve HC2 046Y/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	0.00	0.00	21.82	89.18	61.34	68.44	38.46	17.99	15.10	11.60	10.40		
2	0.00	0.00	25.51	40.69	42.07	48.68	38.46	18.33	15.10	11.90	10.40		
3	0.00	28.80	24.75	32.40	35.20	47.48	40.46	17.65	15.10	11.90	10.40		
4	0.00	25.32	23.80	30.80	32.20	63.94	31.00	17.65	15.10	11.90	10.40		
5	0.00	27.60	24.18	26.08	44.37	96.20	28.60	17.65	15.10	11.90	10.27		
6	0.00	31.80	26.46	22.90	27.80	103.16	26.65	17.65	14.76	11.75	0.00		
7	0.00	29.00	25.70	21.46	33.00	94.04	23.80	17.65	14.76	11.60	0.00		
8	0.00	30.80	25.89	19.69	27.41	65.26	22.90	17.65	14.76	11.45	0.00		
9	0.00	29.20	33.80	17.48	23.80	61.86	21.10	17.14	14.76	11.30	0.00		
10	0.00	27.60	23.80	16.12	24.75	53.24	19.35	16.80	14.76	11.15	0.00		
11	0.00	24.94	21.64	16.80	31.40	55.40	18.50	16.80	14.76	10.70	0.00		
12	0.00	23.62	27.60	17.99	33.40	53.24	18.16	16.80	15.10	10.40	0.00		
13	0.00	21.28	40.00	16.46	35.40	57.08	17.82	18.33	14.42	10.27	0.00		
14	0.00	20.56	21.64	20.38	41.38	53.96	17.82	16.97	14.25	10.14	0.00		
15	0.00	19.86	21.10	27.03	38.90	63.42	17.82	16.63	14.08	10.01	0.00		
16	0.00	20.03	19.52	22.00	34.00	43.45	17.82	16.63	13.74	9.88	0.00		
17	0.00	20.56	19.35	19.69	26.46	39.78	17.82	16.29	13.40	9.75	0.00		
18	0.00	19.69	21.10	40.00	24.56	44.14	19.35	16.46	13.40	11.30	0.00		
19	0.00	19.01	24.56	83.81	23.44	77.98	20.20	16.29	13.25	11.30	0.00		
20	0.00	18.50	22.90	92.42	24.18	87.56	21.64	16.29	13.25	11.30	0.00		
21	0.00	18.16	20.92	59.52	27.80	78.25	22.90	16.12	13.10	11.75	0.00		
22	0.00	19.18	23.44	44.84	42.30	58.52	28.60	15.95	13.10	11.90	0.00		
23	0.00	23.62	20.56	36.48	29.60	44.84	38.90	15.95	12.95	12.20	0.00		
24	0.00	48.44	19.69	30.80	34.20	40.92	36.70	15.61	12.80	12.20	0.00		
25	0.00	26.27	19.35	28.00	44.37	39.12	36.26	15.61	12.65	11.45	0.00		
26	0.00	24.94	22.36	24.56	58.28	38.68	29.20	15.44	11.90	11.45	0.00		
27	0.00	23.80	44.37	23.62	71.09	38.46	26.65	15.44	11.90	11.45	0.00		
28	0.00	23.80	70.03	22.36	78.25	38.24	22.90	15.27	11.75	11.45	0.00		
29	0.00	23.62	59.26	20.03	105.48	38.02	21.10	15.27	11.75	10.55			
30	0.00	23.44	53.96	19.35	109.54	37.36	19.01	15.27	11.75	10.55			
31		23.44		19.01	105.77		17.65		11.75	10.40			
Total	0.00	716.88	849.06	1001.95	1371.74	1730.72	777.60	499.58	424.35	346.85	51.87		7770.60 CMSDAY
Mean	0.00	23.13	28.30	32.32	44.25	57.69	25.08	16.65	13.69	11.19	1.85		23.10 CMS
Max	0.00	48.44	70.03	92.42	109.54	103.16	40.46	18.33	15.10	12.20	10.40		109.54 CMS
Min	0.00	0.00	19.35	16.12	23.44	37.36	17.65	15.27	11.75	9.75	0.00		0.00 CMS
Runoff	0.00	61.94	73.36	86.57	118.52	149.53	67.18	43.16	36.66	29.97	4.48		671.38 MCM
Momentary Peak		172.45	CMS, at	141.05	M (MSL.) ,at		6	Hours, on	OCT 19, 2018			
Runoff Yield		11.99	Liters/Second/Square		KM, Momentary Yield		97.155	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	135.60	135.82	135.49	138.34	137.29	137.56	136.33	135.27	135.10	134.88	134.80		
2	135.60	136.09	135.69	136.43	136.49	136.77	136.33	135.29	135.10	134.90	134.80		
3	135.55	135.86	135.65	136.04	136.18	136.72	136.42	135.25	135.10	134.90	134.80		
4	135.48	135.68	135.60	135.96	136.03	137.39	135.97	135.25	135.10	134.90	134.80		
5	135.37	135.80	135.62	135.72	136.59	138.60	135.85	135.25	135.10	134.90	134.79		
6	135.41	136.01	135.74	135.55	135.81	138.84	135.75	135.25	135.08	134.89	134.79		
7	135.46	135.87	135.70	135.47	136.07	138.52	135.60	135.25	135.08	134.88	134.79		
8	135.50	135.96	135.71	135.37	135.79	137.44	135.55	135.25	135.08	134.87	134.78		
9	135.50	135.88	136.11	135.24	135.60	137.31	135.45	135.22	135.08	134.86	134.78		
10	135.44	135.80	135.60	135.16	135.65	136.96	135.35	135.20	135.08	134.85	134.78		
11	135.36	135.66	135.48	135.20	135.99	137.05	135.30	135.20	135.08	134.82	134.78		
12	135.34	135.59	135.80	135.27	136.09	136.96	135.28	135.20	135.10	134.80	134.82		
13	135.34	135.46	136.40	135.18	136.19	137.12	135.26	135.29	135.06	134.79	134.82		
14	135.34	135.42	135.48	135.41	136.46	136.99	135.26	135.21	135.05	134.78	134.86		
15	135.34	135.38	135.45	135.77	136.35	137.37	135.26	135.19	135.04	134.77	134.96		
16	135.37	135.39	135.36	135.50	136.12	136.55	135.26	135.19	135.02	134.76	134.96		
17	136.03	135.42	135.35	135.37	135.74	136.39	135.26	135.17	135.00	134.75	134.95		
18	136.33	135.37	135.45	136.40	135.64	136.58	135.35	135.18	135.00	134.86	135.16		
19	136.10	135.33	135.64	138.14	135.58	137.92	135.40	135.17	134.99	134.86	135.34		
20	135.59	135.30	135.55	138.46	135.62	138.28	135.48	135.17	134.99	134.86	135.26		
21	135.43	135.28	135.44	137.22	135.81	137.93	135.55	135.16	134.98	134.89	135.20		
22	135.40	135.34	135.58	136.61	136.50	137.18	135.85	135.15	134.98	134.90	135.13		
23	135.40	135.59	135.42	136.24	135.90	136.61	136.35	135.15	134.97	134.92	135.07		
24	135.38	136.76	135.37	135.96	136.13	136.44	136.25	135.13	134.96	134.92	134.91		
25	135.35	135.73	135.35	135.82	136.59	136.36	136.23	135.13	134.95	134.87	134.89		
26	135.27	135.66	135.52	135.64	137.17	136.34	135.88	135.12	134.90	134.87	134.89		
27	135.27	135.60	136.59	135.59	137.66	136.33	135.75	135.12	134.90	134.87	134.87		
28	135.29	135.60	137.62	135.52	137.93	136.32	135.55	135.11	134.89	134.87	134.85		
29	135.29	135.59	137.21	135.39	138.92	136.31	135.45	135.11	134.89	134.81			
30	135.31	135.58	136.99	135.35	139.06	136.28	135.33	135.11	134.89	134.81			
31		135.58		135.33	138.93		135.25		134.89	134.80			
Mean	135.48	135.66	135.80	135.96	136.51	137.11	135.65	135.19	135.01	134.85	134.92		
Max	136.33	136.76	137.62	138.46	139.06	138.84	136.42	135.29	135.10	134.92	135.34		139.06
Min	135.27	135.28	135.35	135.16	135.58	136.28	135.25	135.11	134.89	134.75	134.78		134.75
Annual Max Momentary Gage Height				141.05 M (MSL.), AT 06:00 Hours, On OCT 19, 2018									
Zero Gage At Bottom Elevation				130.95 M (MSL.), River Bed			133.25 M (MSL.)						
Left Bank Elevation				143.33 M (MSL.)									
Right Bank Elevation				143.28 M (MSL.), Drainage Area			1775 Square Kilometers						