

Station - Prathat Phadang, Mae Sot, Tak, SW.15  
 Stream - Tak  
 River - Huai Mae Sot  
 River System - Huai Mae Sot

Royal Irrigation By Pc  
 Thailand  
 Hydrology Division  
 Rating Curve

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	0.07	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	0.07	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3	0.07	0.05	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	0.07	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
5	0.07	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	0.07	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
7	0.07	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
8	0.07	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
9	0.07	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
10	0.07	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11	0.07	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
12	0.07	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
13	0.07	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
14	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
15	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
17	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
18	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
19	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
20	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
21	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
22	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
23	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
24	0.05	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	
25	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
26	0.17	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
27	0.05	0.00	0.00	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
28	0.05	0.00	0.00	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
29	0.05	0.00	0.00	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
30	0.05	0.00	0.00	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
31		0.00		0.14	0.00		0.00		0.00		0.00		
<b>Total</b>	1.91	0.59	0.00	1.66	0.03	0.50	0.00	0.00	0.00	0.00	0.00	0.00	4.70 CMSDAY
<b>Mean</b>	0.06	0.02	0.00	0.05	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.01 CMS
<b>Max</b>	0.17	0.05	0.00	0.62	0.03	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.62 CMS
<b>Min</b>	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00 CMS
<b>Runoff</b>	0.17	0.05	0.00	0.14	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.41 MCM
<b>Momentary Peak</b>			CMS, at		M (	A.D. ) ,at		1.9	Hours, on				
<b>Runoff Yield</b>	#VALUE!		Liters/Second/Square	KM, Momentary	Yield				Liters/Second/Square	KM			

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 Stream - Tak  
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 Thailand  
 Hydrology Division  
 Rating Curve

Water Year 2018  
 GAGE HEIGHT IN METER (A.D.), 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>
<b>1</b>	0.14	0.13	-0.18	-0.15	-0.83	0.00	-0.05	-0.07	-0.13	-0.11	-0.12		
<b>2</b>	0.14	0.13	-0.18	-0.15	-0.78	0.00	0.03	-0.08	-0.13	-0.11	-0.12		
<b>3</b>	0.14	0.13	-0.18	-0.15	0.12	0.00	0.00	-0.08	-0.13	-0.11	-0.12		
<b>4</b>	0.14	0.13	-0.18	-0.15	-0.21	0.00	-0.04	-0.09	-0.13	-0.11	-0.12		
<b>5</b>	0.14	0.13	-0.18	-0.15	-0.41	0.00	-0.05	-0.10	-0.13	-0.11	-0.12		
<b>6</b>	0.14	0.13	-0.18	-0.15	-0.53	-0.02	-0.05	-0.10	-0.13	-0.11	-0.12		
<b>7</b>	0.14	0.13	-0.18	-0.15	-0.49	-0.03	-0.05	-0.11	-0.13	-0.11	-0.12		
<b>8</b>	0.14	0.13	-0.18	-0.15	-0.54	-0.03	-0.04	-0.11	-0.13	-0.11	-0.12		
<b>9</b>	0.14	0.13	-0.18	-0.15	-0.50	-0.04	-0.05	-0.11	-0.13	-0.11	-0.12		
<b>10</b>	0.14	0.13	-0.18	-0.15	-0.50	0.00	-0.07	-0.11	-0.13	-0.11	-0.12		
<b>11</b>	0.14	0.12	-0.19	-0.14	-0.50	-0.02	-0.07	-0.12	-0.13	-0.11	-0.12		
<b>12</b>	0.14	0.11	-0.19	-0.14	-0.50	-0.02	-0.07	-0.12	-0.13	-0.11	-0.12		
<b>13</b>	0.14	0.11	-0.19	-0.13	-0.43	-0.02	-0.07	-0.12	-0.13	-0.11	-0.12		
<b>14</b>	0.13	0.10	-0.19	-0.13	-0.49	-0.02	-0.07	-0.12	-0.13	-0.11	-0.12		
<b>15</b>	0.13	0.10	-0.19	-0.12	-0.55	-0.02	-0.07	-0.12	-0.13	-0.11	-0.12		
<b>16</b>	0.13	0.09	-0.18	-0.12	-0.58	-0.04	-0.08	-0.12	-0.12	-0.11	-0.12		
<b>17</b>	0.13	0.08	-0.18	-0.11	-0.58	-0.04	-0.08	-0.12	-0.12	-0.11	-0.12		
<b>18</b>	0.13	0.07	-0.18	-0.10	-0.58	0.00	-0.08	-0.12	-0.12	-0.11	-0.12		
<b>19</b>	0.13	0.06	-0.18	-0.09	-0.37	0.00	-0.09	-0.12	-0.12	-0.11	-0.12		
<b>20</b>	0.13	0.05	-0.18	-0.09	-0.40	-0.04	-0.09	-0.12	-0.12	-0.11	-0.12		
<b>21</b>	0.13	0.04	-0.19	-0.08	-0.34	-0.04	-0.01	-0.12	-0.12	-0.11	-0.12		
<b>22</b>	0.13	0.03	-0.19	-0.07	-0.34	-0.04	-0.04	-0.12	-0.12	-0.11	-0.12		
<b>23</b>	0.13	0.02	-0.19	-0.03	-0.31	-0.04	-0.03	-0.12	-0.12	-0.11	-0.12		
<b>24</b>	0.13	0.01	-0.19	0.02	-0.10	0.36	-0.02	-0.12	-0.12	-0.11	-0.12		
<b>25</b>	0.13	0.00	-0.19	0.07	0.09	-0.05	0.05	-0.12	-0.12	-0.11	-0.12		
<b>26</b>	0.20	0.00	-0.20	0.15	-0.14	-0.05	-0.01	-0.12	-0.12	-0.11	-0.12		
<b>27</b>	0.13	0.00	-0.20	0.30	-0.36	-0.05	-0.02	-0.12	-0.12	-0.11	-0.12		
<b>28</b>	0.13	0.00	-0.20	0.24	-0.51	-0.05	-0.03	-0.12	-0.12	-0.11	-0.12		
<b>29</b>	0.13	0.00	-0.20	0.24	-0.60	-0.05	-0.04	-0.12	-0.12	-0.11	-0.12		
<b>30</b>	0.13	0.00	-0.20	0.40	-0.60	-0.05	-0.05	-0.12	-0.12	-0.11	-0.12		
<b>31</b>		0.00		0.18	-0.60		-0.06		-0.12	-0.11			
<b>Mean</b>	0.14	0.07	-0.19	-0.04	-0.43	-0.01	-0.05	-0.11	-0.12	-0.11	-0.12		
<b>Max</b>	0.20	0.13	-0.18	0.40	0.12	0.36	0.05	-0.07	-0.12	-0.11	-0.12		0.40
<b>Min</b>	0.13	0.00	-0.20	-0.15	-0.83	-0.05	-0.09	-0.12	-0.13	-0.11	-0.12		-0.83
<b>Annual Max Momentary Gage Height</b>	M ( A.D. ), AT 01.9:00 Hours, On , 2018												
<b>Zero Gage At Bottom Elevation</b>	0 M ( A.D. ), River Bed 0.129 M ( A.D. )												
<b>Left Bank Elevation</b>	4.879 M ( A.D. )												
<b>Right Bank Elevation</b>	4.854 M ( A.D. ), Drainage Area Square Kilometers												