

Station - Ban Don Rabiang, Si Satchanalai, Sukhothai,Y.14  
 Stream - Yom  
 River - Yom  
 River System - Yom

Royal Irrigation By Pc  
 Thailand  
 Hydrology Division  
 Rating Curve HC2 054Y/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	5.00	34.25	50.00	128.00	352.00	214.40	189.65	61.25	18.20	10.10	5.00		
2	5.00	39.45	37.50	129.00	247.40	180.45	212.00	56.00	17.80	11.00	5.00		
3	5.00	34.25	38.15	119.00	209.60	150.70	323.50	50.75	17.00	11.00	5.00		
4	5.00	37.50	33.60	87.30	172.40	148.50	335.50	48.50	16.60	8.60	5.00		
5	5.00	38.15	29.20	63.50	137.50	190.80	240.90	44.00	13.80	8.60	5.00		
6	5.00	36.85	25.00	49.25	122.00	209.60	214.40	39.45	14.20	8.60	5.00		
7	5.00	42.70	25.60	43.35	116.00	231.80	160.90	37.50	13.00	8.60	5.00		
8	5.00	45.50	19.60	35.55	127.00	197.70	129.00	36.85	13.00	8.60	6.20		
9	5.00	34.90	18.60	25.00	117.00	160.90	109.15	38.15	13.00	8.60	4.50		
10	5.00	32.30	17.80	23.80	116.00	177.00	98.70	37.50	13.00	8.60	4.50		
11	7.70	32.30	18.20	25.00	155.15	268.20	91.10	36.85	12.60	8.60	4.00		
12	7.10	26.80	18.60	31.00	209.60	298.30	98.70	37.50	13.00	8.60	3.75		
13	16.20	20.20	31.65	40.75	162.05	261.20	93.95	38.15	12.60	8.30	3.50		
14	11.40	29.80	34.25	79.70	111.05	233.10	80.65	39.45	15.80	9.80	3.50		
15	11.40	42.05	29.80	90.15	94.90	208.40	74.95	42.70	12.20	15.00	2.50		
16	12.60	44.75	25.00	73.25	78.75	218.00	70.25	42.70	12.20	15.00	2.25		
17	11.00	42.05	19.60	70.25	71.00	187.35	65.75	44.00	11.80	15.00	2.75		
18	10.70	35.55	23.80	74.95	74.00	240.90	58.25	37.50	11.00	15.00	2.25		
19	13.00	37.50	24.40	197.70	112.00	194.25	56.00	36.85	11.00	11.00	2.00		
20	16.20	34.25	26.20	301.20	421.45	265.40	54.50	39.45	10.70	9.50	1.25		
21	14.60	32.95	29.20	255.60	724.00	608.20	55.25	33.60	10.70	9.50	1.00		
22	10.70	52.25	37.50	193.10	553.65	564.75	155.15	34.90	10.70	9.50	0.00		
23	10.10	46.25	50.75	162.05	288.15	340.00	291.05	34.25	10.10	9.20	0.00		
24	11.80	31.65	43.35	275.20	238.30	220.40	157.45	31.65	10.10	9.50	0.00		
25	11.40	34.90	30.40	346.00	285.25	201.20	164.35	29.20	10.10	9.50	0.00		
26	14.60	24.40	25.00	404.95	340.00	182.75	135.30	26.80	10.10	8.90	0.00		
27	14.60	32.95	31.00	316.00	304.10	144.10	130.00	26.80	10.10	8.00	0.00		
28	14.20	36.85	92.05	250.00	320.50	125.00	130.00	22.00	10.10	8.00	0.00		
29	17.80	44.75	97.75	237.00	275.20	113.00	109.15	22.00	10.10	8.00			
30	20.80	38.80	143.00	283.80	289.60	124.00	80.65	19.00	10.10	8.00			
31		74.00		398.35	289.60		68.00		10.10	6.50			
<b>Total</b>	307.90	1170.85	1126.55	4809.75	7115.20	6860.35	4234.15	1125.30	384.80	302.70	78.95		27516.50 CMSDAY
<b>Mean</b>	10.26	37.77	37.55	155.15	229.52	228.68	136.59	37.51	12.41	9.76	2.82		81.64 CMS
<b>Max</b>	20.80	74.00	143.00	404.95	724.00	608.20	335.50	61.25	18.20	15.00	6.20		724.00 CMS
<b>Min</b>	5.00	20.20	17.80	23.80	71.00	113.00	54.50	19.00	10.10	6.50	0.00		0.00 CMS
<b>Runoff</b>	26.60	101.16	97.33	415.56	614.75	592.73	365.83	97.23	33.25	26.15	6.82		2377.43 MCM
<b>Momentary Peak</b>		1165.40	CMS, at	73.58	M (	MSL. ) ,at		9	Hours, on	SEP 18, 2018			
<b>Runoff Yield</b>		6.21	Liters/Second/Square		KM, Momentary Yield			96.068	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>
<b>1</b>	66.00	66.65	66.88	67.76	69.50	68.52	68.31	67.03	66.38	66.17	66.00		
<b>2</b>	66.00	66.73	66.70	67.77	68.78	68.23	68.50	66.96	66.37	66.20	66.00		
<b>3</b>	66.00	66.65	66.71	67.67	68.48	67.97	69.31	66.89	66.35	66.20	66.00		
<b>4</b>	66.00	66.70	66.64	67.34	68.16	67.95	69.39	66.86	66.34	66.12	66.00		
<b>5</b>	66.00	66.71	66.57	67.06	67.85	68.32	68.73	66.80	66.27	66.12	66.00		
<b>6</b>	66.00	66.69	66.50	66.87	67.70	68.48	68.52	66.73	66.28	66.12	66.00		
<b>7</b>	66.00	66.78	66.51	66.79	67.64	68.66	68.06	66.70	66.25	66.12	66.00		
<b>8</b>	66.00	66.82	66.41	66.67	67.75	68.38	67.77	66.69	66.25	66.12	66.04		
<b>9</b>	66.00	66.66	66.39	66.50	67.65	68.06	67.57	66.71	66.25	66.12	65.98		
<b>10</b>	66.00	66.62	66.37	66.48	67.64	68.20	67.46	66.70	66.25	66.12	65.98		
<b>11</b>	66.09	66.62	66.38	66.50	68.01	68.93	67.38	66.69	66.24	66.12	65.96		
<b>12</b>	66.07	66.53	66.39	66.60	68.48	69.14	67.46	66.70	66.25	66.12	65.95		
<b>13</b>	66.33	66.42	66.61	66.75	68.07	68.88	67.41	66.71	66.24	66.11	65.94		
<b>14</b>	66.21	66.58	66.65	67.26	67.59	68.67	67.27	66.73	66.32	66.16	65.94		
<b>15</b>	66.21	66.77	66.58	67.37	67.42	68.47	67.21	66.78	66.23	66.30	65.90		
<b>16</b>	66.24	66.81	66.50	67.19	67.25	68.55	67.15	66.78	66.23	66.30	65.89		
<b>17</b>	66.20	66.77	66.41	67.15	67.16	68.29	67.09	66.80	66.22	66.30	65.91		
<b>18</b>	66.19	66.67	66.48	67.21	67.20	68.73	66.99	66.70	66.20	66.30	65.89		
<b>19</b>	66.25	66.70	66.49	68.38	67.60	68.35	66.96	66.69	66.20	66.20	65.88		
<b>20</b>	66.33	66.65	66.52	69.16	69.93	68.91	66.94	66.73	66.19	66.15	65.85		
<b>21</b>	66.29	66.63	66.57	68.84	71.57	70.98	66.95	66.64	66.19	66.15	65.84		
<b>22</b>	66.19	66.91	66.70	68.34	70.69	70.75	68.01	66.66	66.19	66.15	65.75		
<b>23</b>	66.17	66.83	66.89	68.07	69.07	69.42	69.09	66.65	66.17	66.14	65.75		
<b>24</b>	66.22	66.61	66.79	68.98	68.71	68.57	68.03	66.61	66.17	66.15	65.75		
<b>25</b>	66.21	66.66	66.59	69.46	69.05	68.41	68.09	66.57	66.17	66.15	65.75		
<b>26</b>	66.29	66.49	66.50	69.83	69.42	68.25	67.83	66.53	66.17	66.13	65.75		
<b>27</b>	66.29	66.63	66.60	69.26	69.18	67.91	67.78	66.53	66.17	66.10	65.70		
<b>28</b>	66.28	66.69	67.39	68.80	69.29	67.73	67.78	66.45	66.17	66.10	65.70		
<b>29</b>	66.37	66.81	67.45	68.70	68.98	67.61	67.57	66.45	66.17	66.10			
<b>30</b>	66.43	66.72	67.90	69.04	69.08	67.72	67.27	66.40	66.17	66.10			
<b>31</b>		67.20		69.79	69.08		67.12		66.17	66.05			
<b>Mean</b>	66.16	66.70	66.67	67.86	68.52	68.57	67.77	66.70	66.23	66.15	65.90		
<b>Max</b>	66.43	67.20	67.90	69.83	71.57	70.98	69.39	67.03	66.38	66.30	66.04		71.57
<b>Min</b>	66.00	66.42	66.37	66.48	67.16	67.61	66.94	66.40	66.17	66.05	65.70		65.70
<b>Annual Max Momentary Gage Height</b>	73.58 M (MSL.), AT 09:00 Hours, On SEP 18, 2018												
<b>Zero Gage At Bottom Elevation</b>	65.1 M (MSL.), River Bed 62.066 M (MSL.)												
<b>Left Bank Elevation</b>	77.209 M (MSL.)												
<b>Right Bank Elevation</b>	73.02 M (MSL.), Drainage Area 12131 Square Kilometers												