



Discharge in Cubic Meter per Second , Water Year April 1, 2011 to March 31, 2012

Date	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Annual
1	265.80	270.00	232.20	121.70	62.10	204.20	250.40	211.20	201.40	152.60	300.00	379.00	
2	274.50	274.50	216.80	141.80	63.80	202.80	301.50	247.60	177.40	181.30	298.50	367.80	
3	265.80	273.00	242.00	119.50	236.40	176.10	273.00	216.80	173.50	209.80	301.50	361.40	
4	244.80	285.00	230.80	155.00	190.55	98.50	300.00	261.60	152.60	230.80	301.50	331.00	
5	256.00	258.80	207.00	133.40	187.85	59.55	298.50	242.00	228.00	185.20	288.00	247.60	
6	271.50	260.20	256.00	152.60	198.65	88.75	292.50	237.80	169.75	214.00	309.00	351.80	
7	260.20	251.80	209.80	144.20	180.00	75.45	323.00	218.20	174.80	202.80	318.20	347.00	
8	271.50	257.40	246.20	89.70	221.00	86.85	294.00	239.20	178.70	123.90	339.00	347.00	
9	258.80	247.60	218.20	24.70	181.30	84.95	309.00	223.80	172.25	116.20	359.80	353.40	
10	277.50	291.00	235.00	41.00	205.60	67.30	319.80	229.40	177.40	200.00	374.20	347.00	
11	254.60	265.80	223.80	43.40	202.80	59.55	289.50	237.80	141.80	211.20	380.60	358.20	
12	261.60	289.50	221.00	37.25	145.40	49.80	353.40	239.20	200.00	198.65	375.80	361.40	
13	277.50	267.20	205.60	50.60	115.10	88.75	315.00	225.20	191.90	242.00	375.80	347.00	
14	267.20	280.50	180.00	51.40	84.95	171.00	342.20	229.40	177.40	212.60	377.40	353.40	
15	273.00	288.00	191.90	67.30	59.55	307.50	340.60	246.20	169.75	164.75	372.60	347.00	
16	271.50	243.40	187.85	37.25	85.90	279.00	343.80	211.20	186.50	119.50	366.20	332.60	
17	263.00	225.20	185.20	60.40	103.50	310.50	326.20	229.40	176.10	171.00	372.60	313.50	
18	268.60	222.40	200.00	70.00	68.20	116.20	343.80	237.80	193.25	243.40	377.40	309.00	
19	256.00	207.00	218.20	61.25	80.20	200.00	377.40	239.20	153.80	225.20	382.20	295.50	
20	274.50	256.00	155.00	87.80	60.40	300.00	364.60	222.40	158.60	209.80	375.80	298.50	
21	265.80	225.20	140.60	74.50	51.40	298.50	304.50	246.20	183.90	222.40	382.20	300.00	
22	277.50	214.00	141.80	49.00	73.60	300.00	380.60	225.20	177.40	135.80	385.40	300.00	
23	267.20	214.00	137.00	58.70	133.40	297.00	331.00	233.60	200.00	167.25	374.20	300.00	
24	264.40	204.20	115.10	35.75	120.60	295.50	321.40	240.60	158.60	168.50	372.60	294.00	
25	271.50	195.95	139.40	82.10	280.50	115.10	307.50	208.40	177.40	246.20	366.20	303.00	
26	276.00	205.60	149.00	54.60	277.50	198.65	288.00	244.80	180.00	291.00	364.60	285.00	
27	291.00	212.60	140.60	65.50	177.40	291.00	291.00	230.80	166.00	309.00	367.80	304.50	
28	283.50	222.40	129.80	56.20	69.10	286.50	309.00	225.20	167.25	301.50	372.60	301.50	
29	283.50	208.40	135.80	54.60	112.95	271.50	288.00	237.80	200.00	297.00	371.00	301.50	
30	268.60	214.00	140.60	54.60	207.00	297.00	285.00	207.00	191.90	295.50	371.00	301.50	
31		185.2		62.95	201.40		242.00		191.90	297.00		298.50	
Total	8062.90	7515.85	5632.25	2338.75	4438.10	5677.50	9706.20	6945.00	5549.25	6545.85	10302.70	10038.60	82752.95 CMSDAY
Mean	268.76	242.45	187.74	75.44	143.16	189.25	313.10	231.50	179.01	211.16	355.27	323.83	226.10 CMS
Max	291.00	291.00	256.00	155.00	280.50	310.50	380.60	261.60	228.00	309.00	385.40	379.00	385.40 CMS
Min	244.80	185.20	115.10	24.70	51.40	49.80	242.00	207.00	141.80	116.20	288.00	247.60	24.70 CMS
Runoff	696.64	649.37	486.63	202.07	383.45	490.54	838.62	600.05	479.46	565.56	890.15	867.34	7149.86 MCM
Momentary Peak	431.80	CMS. at 26.83 m. (MSL.) at 02.00 Hours , on Oct 21 , 2011											
Runoff Yield	15.65	Liters/Second/Square KM.		Momentary Peak Yield			29.894	Liters/Second/Square KM.					