MAWC: Online Monitoring (Source Water, Intake, Clearwell)

Date	Raw Water Intake Panel				Industrial Flow Source Water Panel*			
	Temp (C°)	pH (s.u.)	Cond (uS)	DO (ppm)	DO (ppm)	Cond. (uS)	pH (s.u.)	Temp (C°)
11/28/18	10.9	6.3	277	11.1	10.7			
	10.7	6.3	277					
	10.7	6.3	277					
11/29/18	10.5	6.3	277	11.2	10.9			
	10.6	6.3	277					
	10.4	6.4	276					
11/30/18	10.4	6.4	276	11.4	11.0			
	10.3	6.4	276					
	10.4	6.4	275					
12/1/18	10.3	6.4	277	11.2				
	10.2	6.4	277					
	10.2	6.4	277					
12/2/18	10.3	6.4	276	11.4				
	10.4	6.4	276					
	10.6	6.4	276					
12/3/18	10.7	6.4	277	11.9	10.8			
	10.6	6.4	275					
	10.5	6.4	275					
12/4/18	10.3	6.4	275	11.4	10.8			
	10.3	6.4	275					
	10.3	6.4	275					
12/5/18	10.4	6.4	275	11.5	11.0			
	10.2	6.4	275					
	10.2	6.4	275					
12/6/18	10.2	6.4	275	11.5	11.3			
	9.8	6.4	276					
	9.8	6.4	276					
12/7/18	9.8	6.4	275	11.3	11.5			
	9.7	6.4	275					
	9.7	6.5	275					
12/8/18	9.6	6.4	275	11.6				
	9.6	6.5	275					
	9.5	6.5	275					
12/9/18	9.5	6.4	275	11.3				
	9.3	6.5	275					
	9.3	6.5	276					
12/10/18	9.2	6.5	275	12.2	11.7			
	9.1	6.5	275					
	9.1	6.5	275					
12/11/18	8.9	6.5	275	12.2	11.8			
	8.8	6.5	275					
	8.8	6.5	275					
12/12/18	8.8	6.5	275	12.6	12.0			
	8.7	6.5	275					
	8.9	6.5	275					
12/13/18	8.8	6.5	276	12.5	12.0			
	8.8	6.5	275					
	9.1	6.5	275					
12/14/18	9.1	6.5	275	12.4	12.0			
	9.0	6.5	276					
	9.0	6.5	275					
12/15/18	9.1	6.5	275	12.5				
	9.1	6.5	276					
	9.0	6.5	275					
12/16/18	8.9	6.5	277	12.4				
	8.9	6.5	277					
	8.9	6.5	277					
12/17/18	9.0	6.5	275	12.5	12.0			
	9.0	6.5	275					
	9.2	6.5	275					
12/18/18	8.9	6.5	275	12.6	12.2			
	8.9	6.5	275					
	9.1	6.5	275					
12/19/18	9.4	6.5	275	12.6	12.3			
	9.3	6.5	275					
	9.3	6.5	275					
12/20/18	9.1	6.5	275	12.5	12.3			
	9.0	6.5	275					
	9.0	6.5	275					
12/21/18	9.1	6.5	274	12.7	12.3			
	9.3	6.5	274					
	9.1	6.5	275					
12/22/18	9.1	6.5	275	12.7				
	8.9	6.5	276					
	8.8	6.5	276					
12/23/18	8.8	6.5	275	12.9				
	8.5	6.5	275					
	8.5	6.5	275					
12/24/18	8.5	6.5	274	13.1	12.5			
	8.6	6.5	275					
	8.3	6.5	274					
12/25/18	8.3	6.5	274	13.1				
	8.1	6.5	274					
	8.3	6.5	273					
12/26/18	8.3	6.5	274	13.2				
	8.3	6.5	274					
	8.2	6.5	275					
12/27/18	8.2	6.5	274	13.2	12.8			
	8.1	6.5	274					
	8.2	6.6	274					
12/28/18	8.2	6.6	273	13.5	12.9			
	8.3	6.6	273					
	8.7	6.6	273					
12/29/18	9.0	6.6	272	13.5				
	8.5	6.6	272					
	8.5	6.6	273					
12/30/18	8.5	6.6	272	13.5				
	8.4	6.6	272					
	8.3	6.6	272					
12/31/18	8.4	6.6	272	13.7	13.2			
	8.4	6.6	271					
	8.3	6.6	272					
1/1/19	8.2	6.6	272	13.9				
	8.6	6.6	271					
	8.0	6.6	271					
1/2/19	8.4	6.6	271	13.5	13.1			
	8.6	6.6	272					
	8.5	6.6	271					
1/3/19	8.3	6.6	272	13.7	13.2			
	8.5	6.6	272					
	8.5	6.6	271					
1/4/19	8.4	6.6	271	13.8	13.2			
	8.4	6.6	271					
	8.4	6.6	272					
1/5/19	8.4	6.6	272	13.8				
	8.5	6.6	272					
	8.5	6.5	271					
1/6/19	8.4	6.6	272	13.7				
	8.5	6.6	271					
	8.2	6.6	270					
1/7/19	8.2	6.6	271	13.9	13.2			
	8.2	6.6	271					
	8.2	6.5	272					
1/8/19	8.2	6.6	272	14.0	13.4			
	8.2	6.6	271					
	8.4	6.6	271					
1/9/19	8.1	6.6	272			290	6.6	
	8.0	6.6	272					
	7.9	6.6	271					
1/10/19	7.8	6.6	273	14.1	13.5	292	6.57	5.6
	7.7	6.6	272					
	7.8	6.6	273					
1/11/19	7.6	6.6	272	14.2	13.5	292	6.56	5.5
	7.6	6.6	272					
	7.5	6.6	272					
1/12/19	7.6	6.6	272	14.2	13.5			
	7.7	6.6	272					
	7.7	6.6	272					
1/13/18	7.7	6.6	272	14.3				
	7.7	6.6	273					
	7.7	6.6	272					
1/14/19	7.7	6.6	272	14.3		296	6.54	5.5
	7.7	6.6	272					
	7.8	6.6	273					
1/15/19	7.6	6.6	273	14.4	13.3	298	6.6	5.3
	7.6	6.6	272					
	7.5	6.6	273					
1/16/19	7.3	6.6	272	14.3	13.7	306	6.65	5.4
	7.2	6.6	272					
	7.2	6.6	272			307	6.62	5.5
1/17/19	7.3	6.7	272	14.6	13.8			
	7.4	6.6	272					
	7.5	6.7	272			308	6.64	5.6
1/18/19	7.5	6.7	272	14.6	13.8			
	7.6	6.7	272					
	7.6	6.7	272					
1/19/19	7.6	6.7	272	14.7	13.8			
	7.7	6.6	272					
	7.8	6.6	272					
1/20/19	7.5	6.7	272	14.6				
	7.6	6.7	271	14.8				
	7.6	6.7	272			311	6.61	5
1/21/19	7.3	6.7	271	14.8	14.0			
	7.2	6.7	271					
	7.0	6.7	272			311	6.71	5
1/22/19	6.9	6.7	272	15.0	14.0			
	7.0	6.7	271					
1/23/19	7.1	6.7	271	14.9	13.9	311	6.72	5.1
1/23/19	7.2		272	14.9				
1/23/19			273	14.9				
1/24/19	7.0	6.7	272	15.0	14.0	310	6.75	5.1
1/24/19	7.2	6.7	273	15.0				
1/24/19	7.4			15.0				
1/25/19	7.0	6.6	272	14.9	13.9	312	6.72	5
1/25/19	7.2		273	14.9				
1/25/19				14.9				
1/26/19	7.0	6.6	272	14.7	N/A	N/A	N/A	N/A
1/26/19	7.3	6.6	273	14.7				
1/26/19	7.4	6.6		14.8				
1/27/19	7.4	6.6	271	14.7	N/A	N/A	N/A	N/A
1/27/19	7.5	6.6	272	14.7				
1/27/19		6.6		14.8				
1/28/19	7.0	6.5	271	14.4	13.3	314	6.63	5.2
1/28/19	7.1	6.5	272	14.6				
1/28/19	7.3			14.6				
1/29/19	7.0	6.5	272	14.6	13.5	311	6.65	5.2
1/29/19	7.1	6.5		14.6				
1/29/19		6.6		14.6				
1/30/19	7.0	6.5	272	14.4	13.0	314	6.58	5.2
1/30/19	7.2	6.5	273	14.4				
1/30/19	7.3			14.5				
1/31/19	6.7	6.5	274	14.3	12.4	314	6.51	5.3
1/31/19	6.8	6.5		14.3				
1/31/19	7.1			14.4				

Date	Plant Raw		Plant Clearwell
	Turbidity	(NTU)	Chlorine (mg/L)
11/28/2018	1.7		2.0
11/29/2018	1.8		2.0
11/30/2018	1.8		2.0
12/1/2018	1.7		2.0
12/2/2018	1.6		2.0
12/3/2018	1.6		2.0
12/4/2018	1.6		2.0
12/5/2018	1.7		2.0
12/6/2018	1.7		2.0
12/7/2018	1.8		2.1
12/8/2018	1.8		2.1
12/9/2018	1.8		2.0
12/10/2018	1.7		2.0
12/11/2018	1.6		2.0
12/12/2018	1.6		2.0
12/13/2018	1.8		2.1
12/14/2018	1.5		2.0
12/15/2018	1.5		2.0
12/16/2018	1.7		2.1
12/17/2018	1.6		2.0
12/18/2018	1.6		2.0
12/19/2018	1.6		2.1
12/20/2018	1.6		2.0
12/21/2018	1.6		1.9
12/22/2018	1.7		1.6
12/23/2018	1.8		1.6
12/24/2018	1.7		1.6
12/25/2018	1.8		1.6
12/26/2018	1.9		1.6
12/27/2018	1.8		1.6
12/28/2018	1.8		1.7
12/29/2018	1.7		1.6
12/30/2018	1.7		1.6
12/31/2018	1.7		1.6
1/1/2019	1.8		1.6
1/2/2019	1.8		1.6
1/3/2019	1.9		1.6
1/4/2019	2.0		1.6
1/5/2019	2.1		1.6
1/6/2019	2.1		1.6
1/7/2019	1.9		1.6
1/8/2019	1.9		1.6
1/9/2019	2.3		1.6
1/10/2019	2.3		1.6
1/11/2019	1.9		1.6
1/12/2019	1.9		1.6
1/13/2019	1.9		1.6
1/14/2019	2.0		1.6
1/15/2019	1.9		1.6
1/16/2019	1.8		1.6
1/17/2019	1.7		1.6
1/18/2019	1.6		1.6
1/19/2019	1.6		1.6
1/20/2019	1.6		1.6
1/21/2019	1.7		1.6
1/22/2019	1.7		1.6
1/23/2019	1.7		1.6
1/24/2019	1.7		1.6
1/25/2019	1.6		1.6
1/26/2019	1.7		1.6
1/27/2019	1.7		1.6
1/28/2019	1.7		1.6
1/29/2019	1.8		1.6
1/30/2019	1.8		1.7
1/31/2019	1.8		1.7
2/1/2019	1.9		1.7
2/2/2019	1.9		1.6
2/3/2019	1.9		1.6
2/4/2019	1.9		1.6
2/5/2019	1.8		1.6
2/6/2019	1.7		1.6
2/7/2019	1.8		1.5
2/8/2019	2.2		1.5
2/9/2019	2.8		1.7
2/10/2019	3.1		1.7
2/11/2019	3.6		1.6
2/12/2019	4.5		1.6
2/13/2019	4.6		1.6
2/14/2019	4.5		1.6
2/15/2019	4.1		1.6
2/16/2019	4.6		1.6
2/17/2019	4.8		1.6
2/18/2019	4.1		1.7
2/19/2019	4.1		1.6
2/20/2019	3.8		1.6
2/21/2019	3.3		1.6
2/22/2019	3.6		1.6
2/23/2019	3.7		1.6
2/24/2019	2.9		1.7
2/25/2019	2.9		1.7
2/26/2019	3.1		1.6
2/27/2019	3.2		1.6
2/28/2019	3.3		1.7
3/1/2019	3.3		1.6
3/2/2019	2.9		1.6
3/3/2019	2.9		1.6
3/4/2019	2.8		1.7
3/5/2019	2.5		1.7
3/6/2019	2.3		1.6
3/7/2019	2.3		1.7

*: Please note: while data has been monitored at the Industrial Flow, MAWC was recording DO (Dissolved Oxygen) specifically, once per day. The recorded data is presented. (this is a daily snapshot of continuous monitoring)