

## 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)
2/1/19	6.9	6.5	273	13.0	12.5	315	6.5	5.3
2/1/19	7.0	6.5	274	13.1				
2/1/19		6.5		13.4				
2/2/19	7.1	6.5	272	12.5	-	-	-	-
2/2/19	7.4	6.6	273	12.7				
2/2/19			275	8.3				
2/3/19	7.6	6.5	277	1.3	-	-	-	-
2/3/19	7.7	6.5	278	2.6				
2/3/19	8.0	6.5		6.4				
2/4/19	7.2	6.5	278	1.3	12.0	335	6.39	5.4
2/4/19	7.8	6.5	280	5.1				
2/4/19	7.9	7.9						
2/5/19	7.4	6.5	278	7.3	11.6	350	6.3	5.5
2/5/19	7.8	6.5		7.3				
2/5/19	8.1			8.1				
2/6/19	7.5	6.4	279	7.4	11.4	358	6.25	5.5
2/6/19	7.7	6.4	280	8.6				
2/6/19	8.3	6.5		9.8				
2/7/19	8.4	6.3	280	3.6	10.9	364	6.19	5.6
2/7/19	8.5	6.3	281	4.2				
2/7/19	9.3	6.4	282	6.1				
2/8/19	7.7	6.3	282	3.1	10.9	380	6.14	5.5
2/8/19	8.1	6.3	285	3.5				
2/8/19	8.7		287	5.0				
2/9/19	7.7	6.2	287	6.5				
2/9/19	7.8	6.2	289	6.9				
2/9/19		6.3	290	8.3				
2/10/19	7.4	6.2	291	1.5				
2/10/19	7.5	6.3	293	4.0				
2/10/19	7.7	6.3	295	9.3				
2/11/19	7.6	6.2	297	1.3	10.0	404	6.05	5.6
2/11/19	7.8	6.2	299	1.3				
2/11/19	8.0			1.3				
2/12/19	8.3	6.2	301	1.3	10.4	406	6.06	5.5
2/12/19	8.4	6.2	303	1.3				
2/12/19	8.9			1.3				
2/13/19	12.0	6.2	297	1.0	11.1	404	6.02	5.5
2/13/19	15.0	6.3	300	1.1				
2/13/19	9.2	6.5	306	1.3				
2/14/19	7.2	6.5	298	1.3	9.9	448	5.88	5.6
2/14/19	8.6	6.5	303	7.2				
2/14/19				9.4				
2/15/19	8.7	6.4	299	1.3	10.3	426	5.93	5.7
2/15/19	8.8	6.5		1.3				
2/15/19	8.9			1.3				
2/16/19	14.2	6.2	292	1.0				
2/16/19	14.8	6.3	297	1.3				
2/16/19	9.1	6.5	321	1.3				
2/17/19	6.8	6.5	296	11.6				
2/17/19	6.9	6.5	302	12.1				
2/17/19		6.5	304	12.4				
2/18/19	6.9	6.5	293	12.6				
2/18/19	7.0	6.5	294	12.7				
2/18/19	7.2	6.6	295	12.9				
2/19/19	7.1	6.5	288	12.7	11.5	373	6.1	5.5
2/19/19	7.2	6.5	292	12.9				
2/19/19	7.3		297	13.2				
2/20/19	7.4	6.5	287	12.0	10.4	423	5.96	5.6
2/20/19		6.5	289	12.4				
2/20/19		6.5		12.7				
2/21/19	7.4	6.4	283	10.2	10.0	446	5.91	5.7
2/21/19	7.5	6.4	284	11.0				
2/21/19		6.5	285	11.8				
2/22/19	7.1	6.3	281	4.9	10.4	429	5.97	5.6
2/22/19	7.8	6.4	282	5.1				
2/22/19		6.4	283	8.1				
2/23/19	7.1	6.3	275	5.1				
2/23/19	7.2	6.3	284	6.4				
2/23/19			285	7.7				
2/24/19	5.8	6.0	269	12.4				
2/24/19	7.0	6.4	272	4.7				
2/24/19	7.2	6.5	273	6.5				
2/25/19	5.7	5.2	252	10.8	14.3	310	6.53	5
2/25/19	6.0	6.0	254	8.0				
2/25/19	7.6	6.2	279	8.6				
2/26/19	5.2	6.3	256	13.1	13.6	333	6.41	5.2
2/26/19	7.3	6.5	258	14.1				
2/26/19	7.4		281	15.0				
2/27/19	6.2	6.5	281	15.0	13.6	330	6.44	5.3
2/27/19	6.3	6.5	282	15.0				
2/27/19	6.4	6.5		15.2				
2/28/19	6.1	6.4	279	15.0	14.0	323	6.52	5.4
2/28/19	6.2	6.4	281	15.1				
2/28/19		6.5	284	15.2				

Date	Plant Raw	Intake	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)