

MAWC Analyses: Reservoir and Creek Samples

Location:	BR-S (On Inlet)			BR-C (Below Shaw)			CNX Water Intake			Beaver Run (Below Dam)			Sweeney WTP Raw Sample		
DATE	pH (s.u.)	Chlorides (mg/L)	COND (umho/cm)	pH (s.u.)	Chlorides (mg/L)	COND (umho/cm)	pH (s.u.)	Chlorides (mg/L)	COND (umho/cm)	pH (s.u.)	Chlorides (mg/L)	COND (umho/cm)	pH (s.u.)	Chlorides (mg/L)	COND (umho/cm)
1/28/2019	6.81	23	153	7.12	9	105									
1/29/2019	6.56	17	118	6.68	17	91									
1/30/2019	6.41	15	115	6.93	13	125									
2/5/2019	6.47	8	72	6.45	5	61									
2/6/2019	6.48	6	62	6.30	4	44									
2/7/2019	6.13	10		5.96	10		6.69	16	93	7.69	21	225			
2/11/2019	6.41	10	41	6.71	10	41	6.42	15	128	7.64	29	228			
2/13/2019	6.65	19	104	7.03	12	122	7.35	28	209	7.49	33	237			
2/14/2019	7.04	23	123	7.13	15	116	7.02	26	195	7.50	30	235	7.30	33	251
2/19/2019	6.59	27	175	6.96	19	118	7.24	22	225	7.42	24	231	7.27	27	245
2/21/2019	6.70	25	124	6.60	14	67	6.60	20	131	7.10	35	221	7.20	37	251
2/22/2019	6.69	19	75	6.39	21	87	6.37	26	125	7.48	34	221	7.32	43	252
2/25/2019	7.35	39	208	7.37	34	211	7.31	34	230	7.67	41	227	7.47	34	231
2/27/2019	7.33	35	205	7.27	27	178	7.05	32	206	7.41	34	237	7.48	34	243
2/28/2019	7.44	36	207	7.39	30	178	7.40	36	232	7.40	36	241	7.40	36	246
3/4/2019	7.49	35	214	7.34	28	179	6.62	24	166	7.48	38	239	7.45	36	238
3/5/2019	7.42	38	220	7.31	27	190	6.89	24	180	7.54	33	239	7.48	35	239
3/8/2019	7.45	38	232	7.26	36	126	6.88	26	181	7.44	36	242	7.36	40	226
3/12/2019	7.48	37	230	7.49	34	239	7.48	35	244	7.56	35	239	7.52	35	238
3/14/2019	7.28	37	231	7.30	30	216	7.36	32	229	7.56	32	245	7.52	35	238
3/19/2019	7.38	33	240	7.44	31	238	7.50	30	233	7.42	32	235	7.41	32	239
3/21/2019	7.39	36	240	7.29	36	234	7.36	35	238	7.36	38	244	7.49	37	240
3/27/2019	7.48	38	247	7.55	39	249	7.57	39	247	7.16	38	254	7.41	38	241
3/29/2019	7.43	38	247	7.51	36	240	7.46	39	241	7.60	28	225	7.52	37	240
4/3/2019	7.53	37	241	7.52	36	243	7.46	37	243	7.62	37	231	7.52	38	243
4/10/2019	7.75	36	252	7.69	36	254	7.60	38	254	7.61	33	233	7.51	36	250
4/17/2019	7.68	32	247	7.69	33	254	7.78	32	252	7.65	33	256	7.43	31	250
4/24/2019	7.48	36	242	7.57	38	248	7.65	43	259	7.69	41	259	7.42	37	251