

**MARCH 2019**

<b>MAWC Indian Creek WTP</b>																	
	TURBIDITY (NTU)		Alkalinity (mg/l)		pH (S.U.)		HARDNESS (mg/l)		IRON (mg/l)		MANGANESE (mg/l)		COND (uS/cm)	CHLORIDE (mg/l)	Chlorine (mg/l)	Phosphate (mg/l)	Temp. (°F)
	MAX RAW	MAX EFF	RAW	EFF	RAW	EFF	RAW	EFF	RAW	EFF	RAW	EFF	EFF	RAW	EFF	EFF	EFF
AVE:			20	23	7.5	7.6	67	66	0.32	0.01	0.10	0.01	217	29	1.6	0.63	43.1
MAX:	168.0	0.05	25	26	7.6	7.8	81	83	2.46	0.03	0.36	0.01	297	49	1.8	0.69	51.0
MIN:			16	19	7.4	7.4	56	53	0.15	0.01	0.06	0.00	166	21	1.4	0.58	35.0

<b>MAWC McKeesport</b>																	
	TURBIDITY (NTU)		Alkalinity (mg/l)		pH (S.U.)		HARDNESS (mg/l)		IRON (mg/l)		MANGANESE (mg/l)		COND (uS/cm)	CHLORIDE (mg/l)	Chlorine (mg/l)	Phosphate (mg/l)	Temp. (°F)
	MAX RAW	MAX EFF	RAW	EFF	RAW	EFF	RAW	EFF	RAW	EFF	RAW	EFF	EFF	RAW	EFF	EFF	EFF
AVE:			38	37	7.4	7.3	104	125	0.57	0.02	0.09	0.01	222	39	1.4	0.68	47.0
MAX:	152	0.05	51	48	7.6	7.4	147	589	2.13	0.10	0.24	0.02	337	73	1.6	0.79	53.6
MIN:			30	28	7.0	7.3	8	86	0.39	0.01	0.06	0.01	150	27	1.3	0.60	39.2

8.3 47.0  
12.0 53.6  
4.0 39.2

<b>MAWC GRS WTP</b>																	
	TURBIDITY (NTU)		Alkalinity (mg/l)		pH (S.U.)		HARDNESS (mg/l)		IRON (mg/l)		MANGANESE (mg/l)		COND (uS/cm)	CHLORIDE (mg/l)	Chlorine (mg/l)	Phosphate (mg/l)	Temp. (°F)
	MAX RAW	MAX EFF	RAW	EFF	RAW	EFF	RAW	EFF	RAW	EFF	RAW	EFF	EFF	RAW	EFF	EFF	EFF
AVE:			35	34	7.5	7.3	82	82	0.06	0.01	0.06	0.01	252	35	1.4	0.62	41.8
MAX:	3.2	0.07	37	37	7.5	7.4	92	88	0.11	0.06	0.11	0.02	257	42	1.5	0.65	46.0
MIN:			32	32	7.4	7.3	76	78	0.02	0.00	0.05	0.00	247	31	1.3	0.58	39.0