

MAY 2020

MAWC Indian Creek WTP																	
	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	7.2	7.5	44	44	0.25	0.01	0.06	0.01	160	19	1.7	0.67	58.0
MAX:	77.0	0.07	26	25	7.3	7.7	57	57	1.63	0.02	0.30	0.02	205	22	2.1	0.79	68.0
MIN:			18	18	7.1	7.4	35	35	0.14	0.01	0.04	0.00	130	16	1.4	0.58	49.0

MAWC McKeesport																	
	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	36	7.4	7.3	91	95	0.46	0.02	0.06	0.01	168	19	1.4	0.68	53.8
MAX:	55	0.05	55	55	7.6	7.4	116	122	1.44	0.03	0.20	0.02	280	26	1.5	0.76	59.0
MIN:			31	28	7.1	7.3	65	71	0.27	0.01	0.03	0.00	107	16	1.3	0.63	50.0

MAWC GRS WTP																	
	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:			40	38	7.7	7.3	75	73	0.05	0.01	0.06	0.01	233	38	1.3	0.68	56.6
MAX:	2.0	0.08	46	47	7.9	7.4	88	90	0.07	0.02	0.09	0.02	237	48	1.3	0.72	59.0
MIN:			36	35	7.5	7.3	66	66	0.02	0.00	0.05	0.00	229	33	1.2	0.64	54.0

16.0 60.8
 24.0 75.2
 11.0 51.8