

SUMMARY INTERIM AND SPECIAL SAMPLING FOR CHLORINE BY-PRODUCTS

March 2020

TTHM Results:

TTHM < 0.080 mg/L or 80 µg/L

Site ID	Location	Interim Dec. 2017 (µg/L)	Interim Jan. 2018 (µg/L)	First Quarter Feb. 2018 (µg/L)	Interim March 2018 (µg/L)	Interim April 2018 (µg/L)	Second Quarter May 2018 (µg/L)	Interim July 2018 (µg/L)	Third Quarter August 2018 (µg/L)	Fourth Quarter Nov. 2018 (µg/L)	First Quarter Feb. 2019 (µg/L)	Interim April 2019 (µg/L)	Second Quarter May 2019 (µg/L)	Interim July 2019 (µg/L)	Third Quarter Aug 2019 (µg/L)	Interim Sept 2019 (µg/L)	Fourth Quarter Nov 2019 (µg/L)	Interim Jan 2020 (µg/L)	First Quarter Feb 2020 (µg/L)
1	61 Bukowski Place	64	67	65			72	113	110	60	52		81	106	120		44		47
2	1409 Broad Street	58	62	53	64		83		83	71	48	65	74	102	102	56	37		43
3	127 Evans Road	56	69	53	63		67	108	88	77	47	61	75		103		33		46
4	25 Daka Court/321 Broughton Ave/81 Broughton	51	63	53			79		88	78	52		72		108		37		43
5	40 Bukowski Place (Special Sample)																		
SPECIAL SAMPLES NEAR INTERCONNECTIONS																			
	190 Grove Street/136 Bloomfield Ave		70																
	586 Bloomfield Avenue																		
	151 West Passaic Avenue/34 7 West Passaic Avenue																		
SPECIAL SAMPLES AT INTERCONNECTIONS																			
	Grove Street	53	53	44	65	63	77	116	87	75		82	67	103	86	52	37	36	
	Center	51	49	41	62	55	75	123	81	68		81	66	94	89	56	32	36	
	Garrabrant	49	49	44	53	58	72	95	86	72		84	64	95	90	44	33	39	

HAA₅ Results:

HAA₅ ≤ 0.060 mg/L or 60 µg/L

Site ID	Location	Interim Dec. 2017 (µg/L)	Interim Jan. 2018 (µg/L)	First Quarter Feb. 2018 (µg/L)	Interim March 2018 (µg/L)	Interim April 2018 (µg/L)	Second Quarter May 2018 (µg/L)	Interim July 2018 (µg/L)	Third Quarter August 2018 (µg/L)	Fourth Quarter Nov. 2018 (µg/L)	First Quarter Feb. 2019 (µg/L)	Interim April 2019 (µg/L)	Second Quarter May 2019 (µg/L)	Interim July 2019 (µg/L)	Third Quarter Aug 2019 (µg/L)	Interim Sept 2019 (µg/L)	Fourth Quarter Nov 2019 (µg/L)	Interim Jan 2020 (µg/L)	First Quarter Feb 2020 (µg/L)
1	61 Bukowski Place	62	79	94			96	76	110	61	65	67	106	98	50		49		54
2	1409 Broad Street	65	75	75	64		75		118	112	73	73	127	99	81	44	48		54
3	127 Evans Road	61	66	82	63		66	87	109	79	80		104		72		41		53
4	25 Daka Court/321 Broughton Ave./81 Broughton	56	76	82			87		122	82	76		123		75		47		51
5	40 Bukowski Place (Special Sample)																		
SPECIAL SAMPLES NEAR INTERCONNECTIONS																			
	190 Grove Street/136 Bloomfield Ave		71																
	586 Bloomfield Avenue																		
	151 West Passaic Avenue/347 West Passaic Avenue																		
SPECIAL SAMPLES AT INTERCONNECTIONS																			
	Grove Street	50	64	78	75	31	74	106	108	81		74	102	74	79	44	41	23	
	Center	53	57	78	73	37	39	92	100	97		60	95	73	65	41	38	27	
	Garrabrant	56	54	72	73	39	63	79	100	98		80	98	70	67	30	41	42	