

Unregulated Monitoring Rule 4

	Location	HAA5	HAA6Br	HAA9	Manganese
1st Quarter 2018	Potomac WFP ^a Tap	NS	NS	NS	26
	Patuxent WFP ^a Tap	NS	NS	NS	4.5
	Accokeek ^c	28.9	12.6	40.7	NS
	Brookeville ^c	27.2	12.8	39.1	NS
	Cedar Heights ^c	38.1	14.6	51.8	NS
	Central Ave ^c	20.2	10.7	30.1	NS
	Clinton ^c	26.9	12.2	38.3	NS
	Forest Heights ^c	31.1	12.8	43.1	NS
	Glenmont ^c	25.6	11.4	36.3	NS
	Gwynn Park ^c	46.2	13.9	59.2	NS
	High Bridge ^c	25.4	9.4	34.3	NS
	Kettering ^c	20.3	10.6	30.2	NS
	Montgomery ^c	23.8	11.4	34.4	NS
	Piscataway ^c	22.7	11.0	32.9	NS
	Pointer Ridge	20.6	10.7	30.5	NS
	Rosaryville Estates ^c	22.1	10.9	32.3	NS
	Tantallon ^c	30.8	13.0	42.9	NS
Woodfield ^c	37.6	14.7	51.3	NS	
	<i>unit of measure</i>	µg/L ^b	µg/L ^b	µg/L ^b	µg/L ^b
	<i>Minimum Reporting Level</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>0.4</i>
	<i>Published Health Guidance or Reference Level</i>	<i>60^d</i>	<i>n/a</i>	<i>n/a</i>	<i>300^e</i>

NS = Not sampled. Parameters analyzed at WFP differ than parameters analyzed at distribution sites

NOTES

^a Water treatment plant finished water sample

^b µg/L = parts per billion (ppb). The equivalent of one minute in 2,000 years or one penny in \$10 million

^c Distribution sampling site

^d EPA maximum contaminant level based on highest locational running annual average

^e EPA lifetime health advisory

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	Location	HAA5	HAA6Br	HAA9	Manganese
2nd Quarter 2018	Potomac WFP ^a Tap	NS	NS	NS	23
	Patuxent WFP ^a Tap	NS	NS	NS	110*
	Accokeek ^c	48	9.2	57	NS
	Brookeville ^c	43	9.5	52	NS
	Cedar Heights ^c	36	8.7	45	NS
	Central Ave ^c	56	10	66	NS
	Clinton ^c	51	9.6	61	NS
	Forest Heights ^c	62	12	73	NS
	Glenmont ^c	60	9.4	70	NS
	Gwynn Park ^c	39	8.4	47	NS
	High Bridge ^c	35	7.5	42	NS
	Kettering ^c	64	11	75	NS
	Montgomery ^c	51	8.0	59	NS
	Piscataway ^c	55	10	65	NS
	Pointer Ridge	59	11	69	NS
	Rosaryville Estates ^c	61	12	72	NS
	Tantallon ^c	31	6.5	38	NS
	Woodfield ^c	27	5.9	33	NS
	<i>unit of measure</i>	µg/L ^b	µg/L ^b	µg/L ^b	µg/L ^b
	<i>Minimum Reporting Level</i>	n/a	n/a	n/a	0.4
	<i>Published Health Guidance or Reference Level</i>	60 ^d	n/a	n/a	300 ^e

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* WSSC believes this result does not represent treated drinking water but instead reflects untreated source water

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	Location	HAA5	HAA6Br	HAA9	Manganese
3rd Quarter 2018	Potomac WFP ^a Tap	NS	NS	NS	6.6
	Patuxent WFP ^a Tap	NS	NS	NS	1.2
	Accokeek ^c	64	13	77	NS
	Brookeville ^c	41	7.5	49	NS
	Cedar Heights ^c	41	15	55	NS
	Central Ave ^c	51	13	64	NS
	Clinton ^c	54	8.8	63	NS
	Forest Heights ^c	72	12	83	NS
	Glenmont ^c	55	8.4	64	NS
	Gwynn Park ^c	33	14	46	NS
	High Bridge ^c	66	11	77	NS
	Kettering ^c	35	14	48	NS
	Montgomery ^c	74	13	87	NS
	Piscataway ^c	59	13	71	NS
	Pointer Ridge	35	14	48	NS
	Rosaryville Estates ^c	58	13	71	NS
	Tantallon ^c	57	12	68	NS
Woodfield ^c	58	11	68	NS	
	<i>unit of measure</i>	µg/L ^b	µg/L ^b	µg/L ^b	µg/L ^b
	<i>Minimum Reporting Level</i>	n/a	n/a	n/a	0.4
	<i>Published Health Guidance or Reference Level</i>	60 ^d	n/a	n/a	300 ^e

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	Location	HAA5	HAA6Br	HAA9	Manganese
4th Quarter 2018	Potomac WFP ^a Tap	NS	NS	NS	4.4
	Patuxent WFP ^a Tap	NS	NS	NS	0.46
	Accokeek ^c	34	10	44	NS
	Brookeville ^c	36	11	47	NS
	Cedar Heights ^c	25	10	34	NS
	Central Ave ^c	20	10	29	NS
	Clinton ^c	36	9.9	46	NS
	Forest Heights ^c	34	10	44	NS
	Glenmont ^c	24	10	33	NS
	Gwynn Park ^c	30	10	39	NS
	High Bridge ^c	30	9.1	39	NS
	Kettering ^c	41	10	51	NS
	Montgomery ^c	15	8.2	23	NS
	Piscataway ^c	28	10	37	NS
	Pointer Ridge	41	10	51	NS
	Rosaryville Estates ^c	23	10	32	NS
	Tantallon ^c	33	10	43	NS
Woodfield ^c	36	11	46	NS	
	<i>unit of measure</i>	µg/L ^b	µg/L ^b	µg/L ^b	µg/L ^b
	<i>Minimum Reporting Level</i>	n/a	n/a	n/a	0.4
	<i>Published Health Guidance or Reference Level</i>	60 ^d	n/a	n/a	300 ^e

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