

Review/Approve Analytical Results Data/Reports

Sample ID	7080258006SEA1	PWS	PA5300017: Southwestern PA Water Auth.
Facility	00101: Plant Clearwell	Sample Point	101: Entry Point to Dist. System
Sample Event	SEA1	Collection Date	2/20/2019
Monitoring Type	AM1		

EPA Method 200.8						
Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
1032: manganese	FS	2.9 µg/L		<input type="checkbox"/>		PWS Approve / State Hold
1053: germanium	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

EPA Method 525.3						
Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2057: chlorpyrifos	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2114: total permethrin	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2115: alpha-hexachlorocyclohexane	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2116: dimethipin	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2117: oxyfluorfen	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2118: profenofos	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2119: tebuconazole	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2120: tribufos	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
7570: <i>ethoprop</i>	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

Sample ID 7080258006SEA1 **PWS** PA5300017: Southwestern PA Water Auth.

Facility 00101: Plant Clearwell **Sample Point** 101: Entry Point to Dist. System

Sample Event SEA1 **Collection Date** 2/20/2019

Monitoring Type AM1

EPA Method 530						
Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
2433: <i>butylated hydroxyanisole</i>	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2434: <i>o-toluidine</i>	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
3435: <i>quinoline</i>	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

EPA Method 541

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2084: 1-butanol	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2431: 2-methoxyethanol	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2432: 2-propen-1-ol	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

Sample ID 7089988006SEA2 **PWS** PA5300017: Southwestern PA Water Auth.

Facility 00101: Plant Clearwell **Sample Point** 101: Entry Point to Dist. System

Sample Event SEA2 **Collection Date** 5/14/2019

Monitoring Type AM1

EPA Method 530

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2433: butylated hydroxyanisole	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2434: <i>o</i> -toluidine	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
3435: <i>quinoline</i>	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

EPA Method 541

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2084: <i>1-butanol</i>	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2431: <i>2-methoxyethanol</i>	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2432: <i>2-propen-1-ol</i>	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

Sample ID	7089988006SEA2	PWS	PA5300017: Southwestern PA Water Auth.
Facility	00101: Plant Clearwell	Sample Point	101: Entry Point to Dist. System
Sample Event	SEA2	Collection Date	5/14/2019

Monitoring Type AM1

EPA Method 200.8						
Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
1032: manganese	FS	6.9 µg/L		<input type="checkbox"/>		PWS Approve / State Hold
1053: germanium	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

EPA Method 525.3						
Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2057: chlorpyrifos	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2114: total permethrin	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2115: alpha-hexachlorocyclohexane	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
2116: dimethipin	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2117: oxyfluorfen	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2118: profenofos	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2119: tebuconazole	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
2120: tribufos	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
7570: ethoprop	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

Sample ID	70103111006SEA3	PWS	PA5300017: Southwestern PA Water Auth.
Facility	00101: Plant Clearwell SEA3	Sample Point	101: Entry Point to Dist. System

Sample Event **Collection Date** 8/28/2019

Monitoring Type AM1

EPA Method 200.8						
Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
1032: manganese	FS	1.8 $\mu\text{g/L}$		<input type="checkbox"/>		SDWARS Approve / State Hold
1053: germanium	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold

Sample ID 70103111006SEA3 **PWS** PA5300017: Southwestern PA Water Auth.

Facility 00101: Plant Clearwell **Sample Point** 101: Entry Point to Dist. System

Sample Event SEA3 **Collection Date** 8/28/2019

Monitoring Type AM1

EPA Method 530						
Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status

Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
2433: butylated hydroxyanisole	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold
2434: o-toluidine	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold
3435: quinoline	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold

EPA Method 541

Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
2084: 1-butanol	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold
2431: 2-methoxyethanol	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold
2432: 2-propen-1-ol	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold

Sample ID 9084490-01B

PWS

PA5300017: Southwestern PA Water Auth.

Facility 00101: Plant Clearwell

Sample Point 101: Entry Point to Dist. System

Sample Event SEA3

Collection Date 8/28/2019

Monitoring Type AM1

EPA Method 525.3

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2057: chlorpyrifos	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold
2114: total permethrin	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold
2115: alpha-hexachlorocyclohexane	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold
2116: dimethipin	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold
2117: oxyfluorfen	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold
2118: profenofos	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold
2119: tebuconazole	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2120: tribufos	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold
7570: ethoprop	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold

Sample ID	70111871006SEA4	PWS	PA5300017: Southwestern PA Water Auth.			
Facility	00101: Plant Clearwell	Sample Point	101: Entry Point to Dist. System			
Sample Event	SEA4	Collection Date	11/13/2019			
Monitoring Type	AM1					
EPA Method 200.8						
Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
1032: manganese	FS	5.9 µg/L		<input type="checkbox"/>		Hi <input type="button" value="v"/>
1053: germanium	FS			<input checked="" type="checkbox"/>		Hi <input type="button" value="v"/>
EPA Method 525.3						

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2057: chlorpyrifos	FS			<input checked="" type="checkbox"/>		H ▾
2114: total permethrin	FS			<input checked="" type="checkbox"/>		H ▾
2115: alpha-hexachlorocyclohexane	FS			<input checked="" type="checkbox"/>		H ▾
2116: dimethipin	FS			<input checked="" type="checkbox"/>		H ▾
2117: oxyfluorfen	FS			<input checked="" type="checkbox"/>		H ▾
2118: profenofos	FS			<input checked="" type="checkbox"/>		H ▾
2119: tebuconazole	FS			<input checked="" type="checkbox"/>		H ▾
2120: tribufos	FS			<input checked="" type="checkbox"/>		H ▾
7570: ethoprop	FS			<input checked="" type="checkbox"/>		H ▾

Sample ID	70111871006SEA4	PWS	PA5300017: Southwestern PA Water Auth.
Facility	00101: Plant Clearwell	Sample Point	101: Entry Point to Dist. System
Sample Event	SEA4	Collection Date	11/13/2019
Monitoring Type	AM1		

EPA Method 530

Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
2433: butylated hydroxyanisole	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold
2434: o-toluidine	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold
3435: quinoline	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold

EPA Method 541

Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
2084: 1-butanol	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold
2431: 2-methoxyethanol	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold
2432: 2-propen-1-ol	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold

Sample ID 7047492001SEC1

PWS

PA5300017: Southwestern PA Water Auth.

Facility	00101: Plant Clearwell	Sample Point	101: Entry Point to Dist. System
Sample Event	SEC1	Collection Date	4/5/2018
Monitoring Type	AM3		

EPA Method 545						
Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
3302: <i>cylindrospermopsin</i>	FS			<input checked="" type="checkbox"/>		State Reviewed
3311: <i>anatoxin-a</i>	FS			<input checked="" type="checkbox"/>		State Reviewed

EPA Method 546 (Adda ELISA)						
Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
3301: <i>total microcystin</i>	FS			<input checked="" type="checkbox"/>		State Reviewed

Sample ID	7048931001SEC1	PWS	PA5300017: Southwestern PA Water Auth.
Facility	00101: Plant Clearwell	Sample Point	101: Entry Point to Dist. System
Sample Event	SEC2	Collection Date	4/18/2018

Monitoring Type AM3

EPA Method 545						
Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
3302: <i>cylindrospermopsin</i>	FS			<input checked="" type="checkbox"/>		State Reviewed
3311: <i>anatoxin-a</i>	FS			<input checked="" type="checkbox"/>		State Reviewed

EPA Method 546 (Adda ELISA)						
Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
3301: <i>total microcystin</i>	FS			<input checked="" type="checkbox"/>		State Reviewed

Sample ID	7054063001SEC5	PWS	PA5300017: Southwestern PA Water Auth.
Facility	00101: Plant Clearwell	Sample Point	101: Entry Point to Dist. System
Sample Event	SEC5	Collection Date	6/6/2018

Monitoring Type AM3

EPA Method 546 (Adda ELISA)						
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Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
3301: total microcystin	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

Sample ID A8F1317-01 **PWS** PA5300017: Southwestern PA Water Auth.

Facility 00101: Plant Clearwell **Sample Point** 101: Entry Point to Dist. System

Sample Event SEC5 **Collection Date** 6/6/2018

Monitoring Type AM3

EPA Method 545						
Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
3302: cylindrospermopsin	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold
3311: anatoxin-a	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

Sample ID 7055761001SEC6 **PWS** PA5300017: Southwestern PA Water Auth.

Facility 00101: Plant Clearwell

Sample Point 101: Entry Point to Dist. System

Sample Event SEC6

Collection Date 6/20/2018

Monitoring Type AM3

EPA Method 546 (Adda ELISA)

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
3301: total microcystin	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

Sample ID A8F3471-01

PWS PA5300017: Southwestern PA Water Auth.

Facility 00101: Plant Clearwell

Sample Point 101: Entry Point to Dist. System

Sample Event SEC6

Collection Date 6/20/2018

Monitoring Type AM3

EPA Method 545

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
3302: cylindrospermopsin	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
3311: anatoxin-a	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

Sample ID	7058778001SEC8	PWS	PA5300017: Southwestern PA Water Auth.
Facility	00101: Plant Clearwell	Sample Point	101: Entry Point to Dist. System
Sample Event	SEC8	Collection Date	7/18/2018
Monitoring Type	AM3		

EPA Method 546 (Adda ELISA)

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
3301: total microcystin	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

Sample ID	A8G3161-01	PWS	PA5300017: Southwestern PA Water Auth.
Facility	00101: Plant Clearwell	Sample Point	101: Entry Point to Dist. System
Sample Event	SEC8	Collection Date	7/18/2018

Monitoring Type AM3

EPA Method 545

Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
3302: <i>cylindrospermopsin</i>	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold
3311: <i>anatoxin-a</i>	FS			<input checked="" type="checkbox"/>		SDWARS Approve / State Hold

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Sample ID	7080258001SEH1	PWS	PA5300017: Southwestern PA Water Auth.
Facility	00703: Distribution System	Sample Point	703: Richhill
Sample Event	SEH1	Collection Date	2/19/2019
Monitoring Type	AM2		

EPA Method 552.3						
Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
2456: HAA5	FS	33.01 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold
2457: HAA6Br	FS	5.41 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold
2459: HAA9	FS	38.01 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold

Sample ID	7089988001SEH2	PWS	PA5300017: Southwestern PA Water Auth.
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Facility	00703: Distribution System	Sample Point	703: Richhill
Sample Event	SEH2	Collection Date	5/14/2019
Monitoring Type	AM2		

EPA Method 552.3

Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
2456: HAA5	FS	24.18 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold
2457: HAA6Br	FS	6.02 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold
2459: HAA9	FS	29.52 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold


Sample ID	70103111001SEH3	PWS	PA5300017: Southwestern PA Water Auth.
Facility	00703: Distribution System	Sample Point	703: Richhill
Sample Event	SEH3	Collection Date	8/27/2019
Monitoring Type	AM2		

EPA Method 552.3

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2456: HAA5	FS	31.7 µg/L		<input type="checkbox"/>		SDWARS Approve / State Hold
2457: HAA6Br	FS	17.7 µg/L		<input type="checkbox"/>		SDWARS Approve / State Hold
2459: HAA9	FS	47 µg/L		<input type="checkbox"/>		SDWARS Approve / State Hold

Sample ID 70111871001SEH4 **PWS** PA5300017: Southwestern PA Water Auth.
Facility 00703: Distribution System **Sample Point** 703: Richhill
Sample Event SEH4 **Collection Date** 11/12/2019
Monitoring Type AM2

EPA Method 552.3						
Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2456: HAA5	FS	24.9 µg/L		<input type="checkbox"/>		Hi ∨
2457: HAA6Br	FS	11.9 µg/L		<input type="checkbox"/>		Hi ∨

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2459: HAA9	FS	35 µg/L		<input type="checkbox"/>		Hi 

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Sample ID	7080258002SEH1	PWS	PA5300017: Southwestern PA Water Auth.
Facility	00703: Distribution System	Sample Point	705: Brodaks
Sample Event	SEH1	Collection Date	2/19/2019
Monitoring Type	AM2		

EPA Method 552.3						
Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
2456: HAA5	FS	27.61 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold
2457: HAA6Br	FS	4.41 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold
2459: HAA9	FS	31.71 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold

Sample ID	7089988002SEH2	PWS	PA5300017: Southwestern PA Water Auth.
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Facility	00703: Distribution System	Sample Point	705: Brodaks
Sample Event	SEH2	Collection Date	5/14/2019
Monitoring Type	AM2		

EPA Method 552.3						
Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
2456: HAA5	FS	21.22 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold
2457: HAA6Br	FS	5.65 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold
2459: HAA9	FS	26.25 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold


Sample ID	70103111002SEH3	PWS	PA5300017: Southwestern PA Water Auth.
Facility	00703: Distribution System	Sample Point	705: Brodaks
Sample Event	SEH3	Collection Date	8/27/2019
Monitoring Type	AM2		

EPA Method 552.3

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2456: HAA5	FS	31.3 µg/L		<input type="checkbox"/>		SDWARS Approve / State Hold
2457: HAA6Br	FS	15.7 µg/L		<input type="checkbox"/>		SDWARS Approve / State Hold
2459: HAA9	FS	44.9 µg/L		<input type="checkbox"/>		SDWARS Approve / State Hold

Sample ID	70111871002SEH4	PWS	PA5300017: Southwestern PA Water Auth.
Facility	00703: Distribution System	Sample Point	705: Brodaks
Sample Event	SEH4	Collection Date	11/12/2019
Monitoring Type	AM2		

EPA Method 552.3						
Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2456: HAA5	FS	33 µg/L		<input type="checkbox"/>		Hi <input type="button" value="v"/>
2457: HAA6Br	FS	12.9 µg/L		<input type="checkbox"/>		Hi <input type="button" value="v"/>

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2459: HAA9	FS	44.6 µg/L		<input type="checkbox"/>		Hi 

Review/Approve Analytical Results Data/Reports

Sample ID	7080258003SEH1	PWS	PA5300017: Southwestern PA Water Auth.			
Facility	00703: Distribution System	Sample Point	706: Spraggs			
Sample Event	SEH1	Collection Date	2/19/2019			
Monitoring Type	AM2					

EPA Method 552.3						
Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2456: HAA5	FS	31.8 µg/L		<input type="checkbox"/>		PWS Approve / State Hold
2457: HAA6Br	FS	3.1 µg/L		<input type="checkbox"/>		PWS Approve / State Hold
2459: HAA9	FS	34.9 µg/L		<input type="checkbox"/>		PWS Approve / State Hold

Sample ID	7089988003SEH2	PWS	PA5300017: Southwestern PA Water Auth.			
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Facility 00703: Distribution System **Sample Point** 706: Spraggs
Sample Event SEH2 **Collection Date** 5/14/2019
Monitoring Type AM2

EPA Method 552.3

Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
2456: HAA5	FS	24.34 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold
2457: HAA6Br	FS	7.61 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold
2459: HAA9	FS	31.01 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold

Sample ID 70103111003SEH3 **PWS** PA5300017: Southwestern PA Water Auth.
Facility 00703: Distribution System **Sample Point** 706: Spraggs
Sample Event SEH3 **Collection Date** 8/27/2019
Monitoring Type AM2


EPA Method 552.3

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2456: HAA5	FS	31.6 µg/L		<input type="checkbox"/>		SDWARS Approve / State Hold
2457: HAA6Br	FS	17.3 µg/L		<input type="checkbox"/>		SDWARS Approve / State Hold
2459: HAA9	FS	46.5 µg/L		<input type="checkbox"/>		SDWARS Approve / State Hold

Sample ID 70111871003SEH4 **PWS** PA5300017: Southwestern PA Water Auth.
Facility 00703: Distribution System **Sample Point** 706: Spraggs
Sample Event SEH4 **Collection Date** 11/12/2019
Monitoring Type AM2

EPA Method 552.3

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2456: HAA5	FS	32.6 µg/L		<input type="checkbox"/>		Hi <input type="button" value="v"/>
2457: HAA6Br	FS	14.1 µg/L		<input type="checkbox"/>		Hi <input type="button" value="v"/>

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2459: HAA9	FS	45.3 µg/L		<input type="checkbox"/>		Hi 

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Sample ID	7080258004SEH1	PWS	PA5300017: Southwestern PA Water Auth.			
Facility	00703: Distribution System	Sample Point	777: Ammend			
Sample Event	SEH1	Collection Date	2/19/2019			
Monitoring Type	AM2					
EPA Method 552.3						
Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
2456: HAA5	FS	31.45 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold
2457: HAA6Br	FS	5.15 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold
2459: HAA9	FS	36.25 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold

Sample ID	7089988004SEH2	PWS	PA5300017: Southwestern PA Water Auth.			
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Facility 00703: Distribution System **Sample Point** 777: Ammend
Sample Event SEH2 **Collection Date** 5/14/2019
Monitoring Type AM2

EPA Method 552.3

Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
2456: HAA5	FS	24.85 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold
2457: HAA6Br	FS	7.77 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold
2459: HAA9	FS	31.67 $\mu\text{g/L}$		<input type="checkbox"/>		PWS Approve / State Hold

Sample ID 70103111004SEH3 **PWS** PA5300017: Southwestern PA Water Auth.
Facility 00703: Distribution System **Sample Point** 777: Ammend
Sample Event SEH3 **Collection Date** 8/27/2019
Monitoring Type AM2

EPA Method 552.3

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2456: HAA5	FS	31.74 µg/L		<input type="checkbox"/>		SDWARS Approve / State Hold
2457: HAA6Br	FS	19.24 µg/L		<input type="checkbox"/>		SDWARS Approve / State Hold
2459: HAA9	FS	48.24 µg/L		<input type="checkbox"/>		SDWARS Approve / State Hold

Sample ID 70111871004SEH4 **PWS** PA5300017: Southwestern PA Water Auth.
Facility 00703: Distribution System **Sample Point** 777: Ammend
Sample Event SEH4 **Collection Date** 11/12/2019
Monitoring Type AM2

EPA Method 552.3

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2456: HAA5	FS	23.13 µg/L		<input type="checkbox"/>		Hi <input type="button" value="v"/>
2457: HAA6Br	FS	10.63 µg/L		<input type="checkbox"/>		Hi <input type="button" value="v"/>

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2459: HAA9	FS	32.83 µg/L		<input type="checkbox"/>		Hi <input type="button" value="v"/>

Review/Approve Analytical Results Data/Reports

Sample ID	7080258005SEH1	PWS	PA5300017: Southwestern PA Water Auth.			
Facility	00102: Southwestern Intake	Sample Point	102: Raw Water Line			
Sample Event	SEH1	Collection Date	2/20/2019			
Monitoring Type	AM2					

EPA Method 300.0						
Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
1004: bromide	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

Standard Method 5310B						
Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2920: total organic carbon	FS	1310 µg/L		<input type="checkbox"/>		PWS Approve / State Hold

Sample ID	7089988005SEH2	PWS	PA5300017: Southwestern PA Water Auth.
Facility	00102: Southwestern Intake	Sample Point	102: Raw Water Line
Sample Event	SEH2	Collection Date	5/14/2019
Monitoring Type	AM2		

EPA Method 300.0

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
1004: bromide	FS			<input checked="" type="checkbox"/>		PWS Approve / State Hold

Standard Method 5310B

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
2920: total organic carbon	FS	2390 µg/L		<input type="checkbox"/>		PWS Approve / State Hold

Sample ID	70103111005SEH3	PWS	PA5300017: Southwestern PA Water Auth.
Facility	00102: Southwestern Intake	Sample Point	102: Raw Water Line

Sample Event SEH3

Collection Date 8/28/2019

Monitoring Type AM2

EPA Method 300.0

Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
1004: bromide	FS	70 $\mu\text{g/L}$		<input type="checkbox"/>		SDWARS Approve / State Hold

Standard Method 5310B

Analyte	Sample Analysis Type	Value	or	< MRL ($\mu\text{g/L}$)	Additional Value	Status
2920: total organic carbon	FS	2390 $\mu\text{g/L}$		<input type="checkbox"/>		SDWARS Approve / State Hold

Sample ID 70111871005SEH4

PWS PA5300017: Southwestern PA Water Auth.

Facility 00102: Southwestern Intake

Sample Point 102: Raw Water Line

Sample Event SEH4

Collection Date 11/13/2019

Monitoring Type AM2

EPA Method 300.0

Analyte	Sample Analysis Type	Value	or	< MRL (µg/L)	Additional Value	Status
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1004: bromide

FS



Hc v