

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF SAFE DRINKING WATER

LEVEL 2 ASSESSMENT FORM

I. General Information						
PWS Name:					PWSID #:	
Contact Name: Phone #:					•	
PWS Address:				E-mail:		
Name of Lead A	ssessor:			Date Comple	eted:	
Lead Assessor's	s DEP Client ID:		Classes & Sub	classes:		
	E. Coli Positive: Y	ES □ NO □	If yes, which s	ample(s) from sec	tion II?	
Level 2 Trigger	2 ND Level 1: YES	□ NO □	Date of 1 st Lev	el 1:		
II. Positive Sa	ample Information		*I lee pag	e 7 to report addition	anal positive m	onthly camples
II. FOSITIVE 3	ampie imormation		Use pag	e / to report addition	mai positive m	ontiny samples
Positive Sample	le #1: Sample Lo	cation ID#:	Sample	Location Name:		
Positive Sample	Date:	Name o	of Sample Colle	ctor:		
Chlorine Residu	al: Free □	Total	Not Measur	ed 🗆		mg/L
Was the sample	collected accordin	g to the sample	siting plan?		YES 🗆	NO 🗆
Was the condition	on of the sample ta	o appropriate fo	r collection?		YES 🗆	NO 🗆
Were the sample	es collected in acco	ordance with pro	per sample coll	ection protocols?	YES 🗆	NO 🗆
Positive Sample	le #2: Sample Lo	cation ID#:	Sample	Location Name:		
Positive Sample	Date:	Name o	of Sample Colle	ctor:	T	
Chlorine Residu	al: Free □	Total □	Not Measur	ed □		mg/L
Was the sample	collected accordin	g to the sample	siting plan?		YES 🗆	NO 🗆
Was the condition	on of the sample ta	o appropriate fo	r collection?		YES 🗆	NO 🗆
Were the sample	es collected in acco	ordance with pro	per sample coll	ection protocols?	YES 🗆	NO 🗆
Positive Sample			•	Location Name:		
Positive Sample			of Sample Colle			//
Chlorine Residu			Not Measur	red ⊔	\/F0 =	mg/L
•	Was the sample collected according to the sample siting plan? YES □ NO □					
	on of the sample ta				YES 🗆	NO 🗆
Were the samples collected in accordance with proper sample collection protocols? YES □ NO □						
Positive Sample	le #4: Sample Lo	cation ID#:	Sample	Location Name:		
Positive Sample			of Sample Colle			
Chlorine Residu			Not Measur			mg/L
	collected accordin				YES 🗆	NO 🗆
	on of the sample ta				YES 🗆	NO 🗆

	_			
III.	Assessm	ont (LIACTIA	20
	A S S C S S I I			ıĸ

A. Source - Well

Which well sources were used during the monitoring period?			Answer to Question			
Questions	YES	NO	N/A	Unk.		
1. Is the well located in a pit?						
2. Is the ground graded to prevent surface water flow towards the well?						
3. Does the well casing extend at least 18" above the ground?						
4. Is the exposed portion of the well casing in good condition?						
5. Does the well have a secured sanitary seal well cap?						
6. Is the sanitary seal well cap vented and screened?						
7. Is there an air gap between the well vent and ground surface?						
8. Are appropriate backflow prevention devices installed, maintained and tested on all cross connections?						
9. Does raw water quality data indicate changes to the source water quality?						
10. Has source yield changed?						
11. Are there obvious sources of contamination in the vicinity of the well?						
12. Was the well pump recently repaired or replaced?						
13. Are there signs of vandalism at the well?						
14. Have there been any unusual weather events that may have impacted the well?						
15. Have there been any sewer overflows or spills, chemical spills or other disturbances in the area of the well?						

В.	Source - Spring	

*If PWS does not use a spring source check here and skip to subsection C \square

WI	hich spring sources were used during the monitoring period?		Answer to Question			
	Questions	YES	NO	N/A	Unk.	
1.	Is the spring box locked?					
2.	Are drainage ditches and surface flow diverted away from the spring?					
3.	Is the spring box maintained?					
4.	Are overflow vents and drain pipes screened?					
5.	Does raw water quality data indicate changes to the source water quality?					
6.	Has the source yield changed?					
7.	Are there obvious sources of contamination in the vicinity of the spring?					
8.	Are there signs of vandalism at the spring?					
9.	Have there been unusual weather events that may have impacted the spring?					
10.	Have there been any sewer overflows or spills, chemical spills or other disturbances in the area of the spring?					

Assessor Name:	Client ID:

C. Source - Surface Water

	*If PWS does not use a surface water source check here and skip to subsection D					
W	/hich surface water sources were used during the monitoring period?		Answer to Question			
		YES	NO	N/A	Unk.	
	Questions				••••	
1.	Is the surface water intake screened and maintained?					
2.	Is the pump house protected from unauthorized personnel?					
3.	Does raw water quality data indicate changes to the source water quality?					
4.	Are there obvious sources of contamination within the watershed?					
5.	Are there signs of vandalism at the surface water intake?					
6.	Have severe weather events such as heavy rainfall, rapid snowmelt, drought, or reservoir turnover occurred?					
7.	Have there been any sewer overflows or spills, chemical spills or other disturbances in the area of the source?					
Ass	sessor Name:Client ID):				
D.	Treatment Process					
	*If PWS does not utilize any treatment check here and skip to subsection E □					
	Questions		swer to			
		YES	NO	N/A	Unk.	
	Have there been interruptions in any treatment processes?					
2.	Has the treatment plant(s) or finished water pump(s) experienced any power interruptions?					
3.	Has there been any recent installation or repair of treatment equipment?					
4.	Have there been changes to any treatment processes?					
5.	Does water quality data indicate inadequate/inappropriate treatment of water?					
6.	Are all treatment processes operational and maintained?					
7.	Is there an air gap between treatment instrumentation and waste lines?					
8.	Were there any failures to meet required CT values?					
9.	Did treatment plant flow rates exceed the permitted capacity?					
10	Is the PWS meeting all permit special conditions?					
	Did a review of the turbidity data reveal any anomalies?					
	and the second s					
Ass	sessor Name:Client ID	:				
E.	Plumbing System for a PWS with a <u>Single Service Connection</u>					
	*If PWS has multiple service connections, check here and skip to subsection F Answer to Question					
	Questions	YES	NO	N/A	Unk.	
1.	Has there been any recent plumbing work conducted at the site?					
2.	Is there evidence that the system experienced low or negative pressure?					
	Are appropriate backflow prevention devices installed, maintained, and tested on all cross connections within the system?					
4.	Does water quality data collected in the plumbing system show results indicative of an issue?					
	Have any water related customer complaints been received?					
ე.	nave any water related customer complaints been received?				1 🗀	

Assessor Name: _____Client ID: _____

F. Distribution System for PWS with $\underline{\textit{Multiple Service Connections}}$

	*If PWS has a single service connection, check here and skip to subsection	$G \square$					
	Questions			Answer to Question			
			YES	NO	N/A	Unk.	
1.	Have line breaks and repairs, or large firefighting events occurred?						
2.	plumbing work conducted at the site?						
3.	If samples were collected from inside a building, does the site have addition water treatment installed?	nal					
4.	Is there evidence that the system experienced low or negative pressure?						
5.	Was there any scheduled flushing of the distribution system?						
6.	Are pump stations protected from unauthorized personnel?						
7.	Are appropriate backflow prevention devices installed, maintained, and test on all cross connections?	ed					
8.	Are air relief valves maintained and operational without leaks?						
9.	Are pump stations maintained and equipment operational?						
10.	Are fire hydrants and blow offs maintained and operational without leaks?						
11.	. Does water quality data collected in the distribution system show results indicative of an issue?						
12.	. Have any water related customer complaints been received?						
13.	. Is there any evidence of intentional contamination in the distribution system	?					
	Storage Tank *If no storage tank check here and skip to section IV. □						
			Ans	swer to			
	*If no storage tank check here and skip to section IV. Questions	-	Ans YES	NO	N/A	Unk.	
1.	*If no storage tank check here and skip to section IV. Questions Is the pressure tank maintaining an appropriate minimum pressure?		Ans	NO	N/A	Unk.	
1. 2.	*If no storage tank check here and skip to section IV. Questions Is the pressure tank maintaining an appropriate minimum pressure? Are all vents and overflow pipes screened?		Ans	NO	N/A	Unk.	
1.	*If no storage tank check here and skip to section IV. Questions Is the pressure tank maintaining an appropriate minimum pressure? Are all vents and overflow pipes screened? Is the tank maintained and free of rust, holes and leaks? Are there any unsealed openings in the storage facility such as access doo	rs,	Ans	NO	N/A	Unk.	
1. 2. 3. 4.	*If no storage tank check here and skip to section IV. Questions Is the pressure tank maintaining an appropriate minimum pressure? Are all vents and overflow pipes screened? Is the tank maintained and free of rust, holes and leaks? Are there any unsealed openings in the storage facility such as access doo vents or joints?	rs,	Ans YES	NO	N/A	Unk.	
1. 2. 3. 4.	*If no storage tank check here and skip to section IV. Questions Is the pressure tank maintaining an appropriate minimum pressure? Are all vents and overflow pipes screened? Is the tank maintained and free of rust, holes and leaks? Are there any unsealed openings in the storage facility such as access doo vents or joints? Are signs of vandalism visible?	rs,	Ans YES	NO	N/A	Unk.	
1. 2. 3. 4. 5.	*If no storage tank check here and skip to section IV. Questions Is the pressure tank maintaining an appropriate minimum pressure? Are all vents and overflow pipes screened? Is the tank maintained and free of rust, holes and leaks? Are there any unsealed openings in the storage facility such as access doo vents or joints? Are signs of vandalism visible? Are roof hatches and manhole openings tightly covered and locked?	rs,	Ans YES	NO	N/A	Unk.	
1. 2. 3. 4. 5. 6. 7.	*If no storage tank check here and skip to section IV. Questions Is the pressure tank maintaining an appropriate minimum pressure? Are all vents and overflow pipes screened? Is the tank maintained and free of rust, holes and leaks? Are there any unsealed openings in the storage facility such as access doo vents or joints? Are signs of vandalism visible? Are roof hatches and manhole openings tightly covered and locked? Do downspouts and overflow pipes drain water away from structure?	rs,	Ans YES	NO	N/A	Unk.	
1. 2. 3. 4. 5. 6. 7.	*If no storage tank check here and skip to section IV. Questions Is the pressure tank maintaining an appropriate minimum pressure? Are all vents and overflow pipes screened? Is the tank maintained and free of rust, holes and leaks? Are there any unsealed openings in the storage facility such as access doo vents or joints? Are signs of vandalism visible? Are roof hatches and manhole openings tightly covered and locked? Do downspouts and overflow pipes drain water away from structure? Sessor Name:		Ans YES	NO	N/A	Unk.	
1. 2. 3. 4. 5. 6. 7.	*If no storage tank check here and skip to section IV. Questions Is the pressure tank maintaining an appropriate minimum pressure? Are all vents and overflow pipes screened? Is the tank maintained and free of rust, holes and leaks? Are there any unsealed openings in the storage facility such as access doo vents or joints? Are signs of vandalism visible? Are roof hatches and manhole openings tightly covered and locked? Do downspouts and overflow pipes drain water away from structure?		Ans YES	NO	N/A	Unk.	
1. 2. 3. 4. 5. 6. 7.	*If no storage tank check here and skip to section IV. Questions Is the pressure tank maintaining an appropriate minimum pressure? Are all vents and overflow pipes screened? Is the tank maintained and free of rust, holes and leaks? Are there any unsealed openings in the storage facility such as access doo vents or joints? Are signs of vandalism visible? Are roof hatches and manhole openings tightly covered and locked? Do downspouts and overflow pipes drain water away from structure? Sessor Name:	ient ID:	Ans YES	NO	N/A	Unk.	
1. 2. 3. 4. 5. 6. 7.	*If no storage tank check here and skip to section IV. Questions Is the pressure tank maintaining an appropriate minimum pressure? Are all vents and overflow pipes screened? Is the tank maintained and free of rust, holes and leaks? Are there any unsealed openings in the storage facility such as access doo vents or joints? Are signs of vandalism visible? Are roof hatches and manhole openings tightly covered and locked? Do downspouts and overflow pipes drain water away from structure? Sessor Name:	ient ID:	Ans YES	NO	N/A	Unk.	

Parameter	# o	f Each Sample Type Colle	cted
1 arameter	Raw (R)	Entry Point (EP)	Distribution (D)
Chlorine Residual (mg/L)			
Turbidity (NTU)			
Coliform Bacteria			
Other (Specify Below)			

V.	Issue Descriptions and Corrective Actions	*Use page 8 to report additional issues 8	corrective actions

	Issue	
Subsection Letter & Question #	Description	Corrective Action
	Issue	
Subsection Letter & Question #	Description	Corrective Action
	Issue	
Subsection Letter & Question #	Description	Corrective Action
	Inque	
Subsection	Issue	Corrective Action
Letter & Question #	Description	Corrective Action

* No issues were found during the assessment: $\hfill\Box$

VI. Verification				
I hereby certify that the information contained belief.	herein is true ar	nd correct to the be	st of my k	nowledge, information and
Lead Assessor's Name (printed):				
Lead Assessor's Signature:				Date:
 NOTES: The completed form must be submitted to DEP within 30 days of a public water system triggering a Level 1 Assessment. The completed form is to be addressed to: PA DEP – Safe Drinking Water, at the address from the list on pages 9-10 of the appropriate district office having jurisdiction over the public water system. For counties marked with an asterisk (*), address to the appropriate County Health Department (CHD), which is an agent of DEP for the Safe Drinking Water Program. The public water supplier must consult with DEP within 14 days of receiving written notification of an 				
insufficient assessment.				
VII. State Review NOTE: This section is	to be complete	d by the DEP repre	sentative	reviewing the assessment
Name of Reviewer:		D	ate Revie	wed:
Assessment Complete: YES: ☐ NO: ☐	Likely Reason	n for Positive Sam	ples Dete	ermined: YES: NO:
Corrective Actions Completed: YES:	□ NO: □	Proposed Sched	ule Accep	otable: YES: 🗆 NO: 🗆
Assessment Level Reset: YES: □ NO	D: 🗆	Assessment Suff	ficient:	YES: □ NO: □
Signature of Reviewer:				

Reporting for Additional Positive Samples (continued from Section II., page 1)

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Positive Sample #5:	#5: Sample Location ID#:		Sample Location Name:			
Positive Sample Date:		Name of Samp	ole Collector:			
Chlorine Residual: Free □ Total □ Not Measured □				mg/L		
Was the sample collected according to the sample siting plan?			YES □	NO 🗆		
Was the condition of th	e sample tap appr	opriate for collec	tion?	YES □	NO 🗆	
Were the samples collected in accordance with proper sample collection protocols?			YES □	NO 🗆		
Positive Sample #6:	Sample Location	ID#:	Sample Location Name:			
Positive Sample Date:		Name of Samp	ole Collector:			
Chlorine Residual:	Free	Total □ No	t Measured □		mg/L	
Was the sample collect	ted according to th	e sample siting p	olan?	YES 🗆	NO 🗆	
Was the condition of th	e sample tap appr	opriate for collec	tion?	YES □	NO 🗆	
Were the samples colle	ected in accordanc	e with proper sar	mple collection protocols?	YES □	NO 🗆	
Positive Sample #7:	Sample Location	ID#:	Sample Location Name:			
Positive Sample Date:		Name of Samp	ole Collector:			
Chlorine Residual:	Free □	Total □ No	t Measured □		mg/L	
Was the sample collect	ted according to th	e sample siting p	olan?	YES 🗆	NO 🗆	
Was the condition of the sample tap appropriate for collection?			YES □	NO 🗆		
Were the samples colle	ected in accordanc	e with proper sar	mple collection protocols?	YES □	NO 🗆	
Positive Sample #8:	Sample Location	ID#:	Sample Location Name:			
Positive Sample Date: Name of Sample Collector:						
Chlorine Residual:	Free	Total □ No	t Measured □		mg/L	
Was the sample collected according to the sample siting plan?			YES □	NO 🗆		
Was the condition of the sample tap appropriate for collection?			YES □	NO 🗆		
Were the samples collected in accordance with proper sample collection protocols?			YES □	NO 🗆		
Positive Sample #9:	Sample Location	ID#:	Sample Location Name:			
Positive Sample Date: Name of Sample Collector:						
Chlorine Residual: Free □ Total □ Not Measured □ mg/L					mg/L	
Was the sample collected according to the sample siting plan?			YES 🗆	NO 🗆		
Was the condition of the sample tap appropriate for collection?			YES □	NO 🗆		
Were the samples collected in accordance with proper sample collection protocols?			YES 🗆	NO 🗆		

Reporting for additional Issue Descriptions and Corrective Actions (continued from Section IV., page 5)

	Issue	
Assessment	_	Corrective Action
Section Letter	Description	
& Question #		
	Issue	
Assessment		Compositive Action
Section Letter	Description	Corrective Action
& Question #		
	Issue	
Assessment	Issue	
Assessment Section Letter		Corrective Action
Section Letter	Issue Description	Corrective Action
		Corrective Action
Section Letter	Description	Corrective Action
Section Letter & Question #		
Section Letter & Question # Assessment	Description	Corrective Action
Section Letter & Question # Assessment Section Letter	Description	
Section Letter & Question # Assessment	Description	
Assessment Section Letter	Description	

DEP AND CHD OFFICES CONTACT LIST

County	PWS ID# 1 st 3 Digits	Address	Telephone Number
Adams	701	150 Roosevelt Ave., Ste 200, York, PA 17401-3381	(717) 771-4481
*Alloghopy	502	Allegheny Co. Health Dept., PDWWM, Bldg #5,	(412) 578-8047
*Allegheny	502	3901 Penn Ave., Pittsburgh, PA 15224-1347	(412) 376-6047
Armstrong	503	Armbrust Prof. Ctr., 8205 Route 819,	(724) 925-5400
7 timotrong		Greensburg, PA 15601	, ,
Beaver	504	715 15 th St., Beaver Falls, PA 15010	(724) 847-5270
Bedford	405	3001 Fairway Dr., Altoona, PA 16602-4473	(814) 946-7292
Berks	306	1005 Cross Roads Blvd., Reading, PA 19605	(610) 916-0100
Blair	407	3001 Fairway Dr., Altoona, PA 16602-4473	(814) 946-7292
Bradford	208	600 Gateway Dr., Mansfield, PA 16933	(570) 662-0830
Bucks	109	2 E. Main St., Norristown, PA 19401	(484) 250-5900
Butler	510	121 N. Mill St., New Castle, PA 16101	(724) 656-3160
Cambria	411	286 Industrial Park Rd., Ebensburg, PA 15931-4119	(814) 472-1900
Cameron	612	600 Gateway Dr., Mansfield, PA 16933	(570) 662-0830
Carbon	313	5 West Laurel Blvd., Pottsville, PA 17901-2454	(570) 621-3118
Centre	414	186 Enterprise Dr., Phillipsburg, PA 16866	(814) 342-8200
Chester	115	2 E. Main St., Norristown, PA 19401	(484) 250-5900
Clarion	616	1 st Floor, White Memorial Bldg., Knox, PA 16232	(814) 797-1191
Clearfield	617	186 Enterprise Dr., Phillipsburg, PA 16866	(814) 342-8200
Clinton	418	208 W. Third St., Suite 101, Williamsport, PA 17701	(570) 327-3675
Columbia	419	309 N. 5 th St., Suite D, Sunbury, PA 17801-2003	(570) 988-5500
Crawford	620	230 Chestnut St., Meadville, PA 16335-3481	(814) 332-6899
Cumberland	721	150 Roosevelt Ave., Ste 200, York, PA 17401-3381	(717) 771-4481
Dauphin	722	909 Elmerton Avenue, Harrisburg, PA 17110	(717) 705-4708
Delaware	123	2 E. Main St., Norristown, PA 19401	(484) 250-5900
Elk	624	321 N. State St., North Warren, PA 16365	(814) 723-3273
*Erie	625	Erie Co. Health Dept., 606 W. Second St., Erie, PA 16507	(814) 451-6700
Fayette	526	Fayette Co. Health Center, 100 New Salem Rd., Uniontown, PA 15401	(724) 439-7431
Forest	627	321 N. State St., North Warren, PA 16365	(814) 723-3273
Franklin	728	150 Roosevelt Ave., Ste 200, York, PA 17401-3381	(717) 771-4481
Fulton	429	150 Roosevelt Ave., Ste 200, York, PA 17401-3381	(717) 771-4481
Greene	530	Fayette Co. Health Center, 100 New Salem Rd., Uniontown, PA 15401	(724) 439-7431
Huntingdon	431	3001 Fairway Dr., Altoona, PA 16602-4473	(814) 946-7292
Indiana	532	286 Industrial Park Rd., Ebensburg, PA 15931-4119	(814) 472-1900
Jefferson	633	1 st Floor, White Memorial Bldg., Knox, PA 16232	(814) 797-1191
Juniata	434	909 Elmerton Avenue, Harrisburg, PA 17110	(717) 705-4708
Lackawanna	235	Room 400, Samters Bldg., 101 Penn Ave., Scranton, PA 18503-2025	(570) 963-4521
Lancaster	736	1661 Old Philadelphia Pike, Lancaster, PA 17602	(717) 299-7601
Lawrence	637	121 N. Mill St., New Castle, PA 16101	(724) 656-3160
Lebanon	738	1661 Old Philadelphia Pike, Lancaster, PA 17602	(717) 299-7601
Lehigh	339	4530 Bath Pike, Bethlehem, PA 18017	(610) 861-2070
Luzerne	240	2 Public Square, Wilkes-Barre, PA 18701-1915	(570) 826-2511
Lycoming	441	208 W. Third St., Suite 101, Williamsport, PA 17701	(570) 327-3675

County	PWS ID# 1 st 3 Digits	Address	Telephone Number
McKean	642	321 N. State St., North Warren, PA 16365	(814) 723-3273
Mercer	643	121 N. Mill St., New Castle, PA 16101	(724) 656-3160
Mifflin	444	3001 Fairway Dr., Altoona, PA 16602-4473	(814) 946-7292
Monroe	245	HC 1 Box 95B, Swiftwater, PA 18370	(570) 895-4040
Montgomery	146	2 E. Main St., Norristown, PA 19401	(484) 250-5900
Montour	447	309 N. 5 th St., Suite D, Sunbury, PA 17801-2003	(570) 988-5500
Northampton	348	4530 Bath Pike, Bethlehem, PA 18017	(610) 861-2070
Northumberland	449	309 N. 5 th St., Suite D, Sunbury, PA 17801-2003	(570) 988-5500
Perry	750	909 Elmerton Avenue, Harrisburg, PA 17110	(717) 705-4708
Philadelphia	151	2 E. Main St., Norristown, PA 19401	(484) 250-5900
Pike	252	HC 1 Box 95B, Swiftwater, PA 18370	(570) 895-4040
Potter	653	600 Gateway Dr., Mansfield, PA 16933	(570) 662-0830
Schuylkill	354	5 West Laurel Blvd., Pottsville, PA 17901-2454	(570) 621-3118
Snyder	455	309 N. 5 th St., Suite D, Sunbury, PA 17801-2003	(570) 988-5500
Somerset	456	286 Industrial Park Rd., Ebensburg, PA 15931-4119	(814) 472-1900
Sullivan	257	600 Gateway Dr., Mansfield, PA 16933	(570) 662-0830
Susquehanna	258	Room 400, Samters Bldg., 101 Penn Ave, Scranton, PA 18503-2025	(570) 963-4521
Tioga	259	600 Gateway Dr., Mansfield, PA 16933	(570) 662-0830
Union	460	309 N. 5 th St., Suite D, Sunbury, PA 17801-2003	(570) 988-5500
Venango	661	121 N. Mill St., New Castle, PA 16101	(724) 656-3160
Warren	662	321 N. State St., North Warren, PA 16365	(814) 723-3273
Washington	563	715 15 th St., Beaver Falls, PA 15010	(724) 847-5270
Wayne	264	Room 400, Samters Bldg., 101 Penn Ave., Scranton, PA 18503-2025	(570) 963-4521
Westmoreland	565	Armbrust Prof. Ctr., 8205 Route 819, Greensburg, PA 15601	(724) 925-5400
Wyoming	266	2 Public Square, Wilkes-Barre, PA 18701-1915	(570) 826-2511
York	767	150 Roosevelt Ave., Ste 200, York, PA 17401-3381	(717) 771-4481