

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name

Use Designation (Assessment ID)

Source	Cause	Date Listed
Hydrologic Unit Code: 02040104-Middle Delaware		
<u>Flagler Run</u>		
HUC: 02040104		
Aquatic Life (10072) - 1.72 miles		
Road Runoff	Flow Alterations	2002
Hydromodification	Other Habitat Alterations	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02040105-Middle Delaware-Musconetcong				
<u>Beaver Run</u>				
HUC: 02040105				
Aquatic Life (2449) - 4.89 miles				
Removal of Vegetation		Water/Flow Variability		2002
<u>Beaver Run (Unt 03186)</u>				
HUC: 02040105				
Aquatic Life (2401) - 1.23 miles				
Removal of Vegetation		Water/Flow Variability		2002
Aquatic Life (2403) - 1.5 miles				
Channelization		Other Habitat Alterations		2002
Urban Runoff/Storm Sewers		Other Habitat Alterations		2002
<u>Beaver Run (Unt 03187)</u>				
HUC: 02040105				
Aquatic Life (2401) - 0.69 miles				
Removal of Vegetation		Water/Flow Variability		2002
<u>Beaver Run (Unt 03188)</u>				
HUC: 02040105				
Aquatic Life (2402) - 1.37 miles				
Removal of Vegetation		Water/Flow Variability		2002
<u>Beaver Run (Unt 03189)</u>				
HUC: 02040105				
Aquatic Life (2449) - 3.3 miles				
Removal of Vegetation		Water/Flow Variability		2002
<u>Brock Creek</u>				
HUC: 02040105				
Aquatic Life (2909) - 3.34 miles				
Habitat Modification		Other Habitat Alterations		2002
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
<u>Buck Creek</u>				
HUC: 02040105				
Aquatic Life (2909) - 0.64 miles				
Habitat Modification		Other Habitat Alterations		2002
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
<u>Buck Creek (Unt 02945)</u>				
HUC: 02040105				
Aquatic Life (2909) - 0.19 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
Habitat Modification		Other Habitat Alterations		2002
<u>Deer Run</u>				
HUC: 02040105				
Aquatic Life (2732) - 4.45 miles				
Agriculture		Water/Flow Variability		2002
<u>Deer Run (Unt 03143)</u>				
HUC: 02040105				
Aquatic Life (2732) - 1.13 miles				
Agriculture		Water/Flow Variability		2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Deer Run (Unt 03144)</u>				
HUC: 02040105	Aquatic Life (2732) - 2.05 miles	Agriculture	Water/Flow Variability	2002
<u>Delaware River (Unt 02940)</u>				
HUC: 02040105	Aquatic Life (2911) - 1.19 miles	Habitat Modification	Other Habitat Alterations	2002
		Urban Runoff/Storm Sewers	Other Habitat Alterations	2002
		Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>Delaware River (Unt 02943)</u>				
HUC: 02040105	Aquatic Life (2911) - 2.43 miles	Urban Runoff/Storm Sewers	Other Habitat Alterations	2002
		Urban Runoff/Storm Sewers	Water/Flow Variability	2002
		Habitat Modification	Other Habitat Alterations	2002
<u>Shoeneck Creek</u>				
HUC: 02040105	Aquatic Life (14128) - 6.87 miles	Hydromodification	Water/Flow Variability	2008
<u>Shoeneck Creek (Unt 04628)</u>				
HUC: 02040105	Aquatic Life (14128) - 1.86 miles	Hydromodification	Water/Flow Variability	2008
<u>Shoeneck Creek (Unt 04629)</u>				
HUC: 02040105	Aquatic Life (14128) - 1.86 miles	Hydromodification	Water/Flow Variability	2008
<u>Threemile Run</u>				
HUC: 02040105	Aquatic Life (2383) - 2.04 miles	Road Runoff	Flow Alterations	2002
<u>Threemile Run (Unt 03172)</u>				
HUC: 02040105	Aquatic Life (2383) - 1.56 miles	Road Runoff	Flow Alterations	2002
<u>Waltz Creek</u>				
HUC: 02040105	Aquatic Life (8525) - 0.75 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	1998
		Urban Runoff/Storm Sewers	Flow Alterations	1998
<u>Wolf Run</u>				
HUC: 02040105	Aquatic Life (2149) - 1.73 miles	Small Residential Runoff	Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02040106-Lehigh				
<u>East Branch Saucon Creek (Unt 03347)</u>				
HUC: 02040106	Aquatic Life (14130) - 1.04 miles	Hydromodification	Water/Flow Variability	2008
<u>East Branch Saucon Creek (Unt 03348)</u>				
HUC: 02040106	Aquatic Life (8694) - 1.5 miles	Habitat Modification	Other Habitat Alterations	1998
<u>Iron Run</u>				
HUC: 02040106	Aquatic Life (14137) - 3.06 miles	Hydromodification	Water/Flow Variability	2008
<u>Jordan Creek (Unt 03447)</u>				
HUC: 02040106	Aquatic Life (8473) - 1.1 miles	Habitat Modification	Other Habitat Alterations	1998
<u>Monocacy Creek</u>				
HUC: 02040106	Aquatic Life (8690) - 8.31 miles	Agriculture	Other Habitat Alterations	1998
		Urban Runoff/Storm Sewers	Other Habitat Alterations	1998
<u>Saucon Creek (Unt 03364)</u>				
HUC: 02040106	Aquatic Life (14132) - 2.07 miles	Golf Courses	Flow Alterations	2008
		Removal of Vegetation	Flow Alterations	2008
<u>Schaefer Run</u>				
HUC: 02040106	Aquatic Life (8489) - 0.99 miles	Agriculture	Other Habitat Alterations	1998
<u>Trout Creek (Unt 03422)</u>				
HUC: 02040106	Aquatic Life (14136) - 0.59 miles	Hydromodification	Flow Alterations	2008

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02040201-Crosswicks-Neshaminy				
<u>Delaware River (Unt 02919)</u>				
HUC: 02040201				
Aquatic Life (2868) - 1.52 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
Aquatic Life (2912) - 0.76 miles				
Habitat Modification		Other Habitat Alterations		2002
Urban Runoff/Storm Sewers		Other Habitat Alterations		2002
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
<u>Delaware River (Unt 63898)</u>				
HUC: 02040201				
Aquatic Life (2868) - 0.22 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
Aquatic Life (2912) - 0.41 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
Habitat Modification		Other Habitat Alterations		2002
Urban Runoff/Storm Sewers		Other Habitat Alterations		2002
<u>Little Neshaminy Creek</u>				
HUC: 02040201				
Aquatic Life (9092) - 16.1 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
<u>Little Neshaminy Creek (Unt 02640)</u>				
HUC: 02040201				
Aquatic Life (9091) - 2.05 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
Aquatic Life (9092) - 0.01 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
<u>Little Neshaminy Creek (Unt 02641)</u>				
HUC: 02040201				
Aquatic Life (9091) - 0.47 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
<u>Little Neshaminy Creek (Unt 02642)</u>				
HUC: 02040201				
Aquatic Life (9011) - 2.66 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
<u>Little Neshaminy Creek (Unt 02643)</u>				
HUC: 02040201				
Aquatic Life (9011) - 0.24 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
<u>Little Neshaminy Creek (Unt 02644)</u>				
HUC: 02040201				
Aquatic Life (9011) - 0.7 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
<u>Little Neshaminy Creek (Unt 02645)</u>				
HUC: 02040201				
Aquatic Life (9011) - 2.05 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Little Neshaminy Creek (Unt 02646)</u>				
HUC: 02040201	Aquatic Life (9011) - 1.26 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Little Neshaminy Creek (Unt 02647)</u>				
HUC: 02040201	Aquatic Life (9013) - 3.5 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Little Neshaminy Creek (Unt 02648)</u>				
HUC: 02040201	Aquatic Life (9013) - 1.13 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Little Neshaminy Creek (Unt 02649)</u>				
HUC: 02040201	Aquatic Life (9013) - 0.85 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Little Neshaminy Creek (Unt 02650)</u>				
HUC: 02040201	Aquatic Life (9013) - 0.33 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Little Neshaminy Creek (Unt 02651)</u>				
HUC: 02040201	Aquatic Life (9013) - 0.83 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Little Neshaminy Creek (Unt 02652)</u>				
HUC: 02040201	Aquatic Life (9013) - 1.39 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Little Neshaminy Creek (Unt 02653)</u>				
HUC: 02040201	Aquatic Life (9013) - 0.5 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Little Neshaminy Creek (Unt 02654)</u>				
HUC: 02040201	Aquatic Life (9091) - 1.13 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Little Neshaminy Creek (Unt 02656)</u>				
HUC: 02040201	Aquatic Life (9091) - 0.7 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Little Neshaminy Creek (Unt 02657)</u>				
HUC: 02040201	Aquatic Life (9091) - 2.05 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Little Neshaminy Creek (Unt 02658)</u>				
HUC: 02040201	Aquatic Life (9091) - 1.57 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Little Neshaminy Creek (Unt 02659)</u>				
HUC: 02040201	Aquatic Life (9091) - 0.59 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>Little Neshaminy Creek (Unt 02660)</u>				
HUC: 02040201	Aquatic Life (9091) - 1.48 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>Little Neshaminy Creek (Unt 02670)</u>				
HUC: 02040201	Aquatic Life (9091) - 1.5 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>Little Neshaminy Creek (Unt 02671)</u>				
HUC: 02040201	Aquatic Life (9091) - 1.03 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>Martins Creek</u>				
HUC: 02040201	Aquatic Life (2813) - 5.5 miles	Channelization	Flow Alterations	2002
<u>Martins Creek (Unt 02921)</u>				
HUC: 02040201	Aquatic Life (2813) - 1.6 miles	Channelization	Flow Alterations	2002
<u>Martins Creek (Unt 02924)</u>				
HUC: 02040201	Aquatic Life (2813) - 0.17 miles	Channelization	Flow Alterations	2002
<u>Martins Creek (Unt 02925)</u>				
HUC: 02040201	Aquatic Life (2813) - 0.81 miles	Channelization	Flow Alterations	2002
<u>Mill Creek</u>				
HUC: 02040201	Aquatic Life (2914) - 11.83 miles	Habitat Modification	Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
	Aquatic Life (4699) - 3.93 miles	Small Residential Runoff	Other Habitat Alterations	2002
		Small Residential Runoff	Other Habitat Alterations	2004
		Small Residential Runoff	Water/Flow Variability	2004
<u>Mill Creek (Unt 02537)</u>				
HUC: 02040201	Aquatic Life (4699) - 0.59 miles	Small Residential Runoff	Other Habitat Alterations	2004
	Small Residential Runoff	Small Residential Runoff	Water/Flow Variability	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Mill Creek (Unt 02538)</u>				
HUC: 02040201				
Aquatic Life (4699) - 0.71 miles				
Small Residential Runoff	Water/Flow Variability		2004	
Small Residential Runoff	Other Habitat Alterations		2004	
<u>Mill Creek (Unt 02742)</u>				
HUC: 02040201				
Aquatic Life (8997) - 1.8 miles				
Small Residential Runoff	Flow Alterations		2002	
<u>Mill Creek (Unt 02748)</u>				
HUC: 02040201				
Aquatic Life (8997) - 0.24 miles				
Small Residential Runoff	Flow Alterations		2002	
<u>Mill Creek (Unt 02749)</u>				
HUC: 02040201				
Aquatic Life (8997) - 0.24 miles				
Small Residential Runoff	Flow Alterations		2002	
<u>Mill Creek (Unt 02750)</u>				
HUC: 02040201				
Aquatic Life (8997) - 0.46 miles				
Small Residential Runoff	Flow Alterations		2002	
<u>Mill Creek (Unt 02751)</u>				
HUC: 02040201				
Aquatic Life (8997) - 0.26 miles				
Small Residential Runoff	Flow Alterations		2002	
<u>Mill Creek (Unt 02752)</u>				
HUC: 02040201				
Aquatic Life (8997) - 0.58 miles				
Small Residential Runoff	Flow Alterations		2002	
<u>Mill Creek (Unt 02753)</u>				
HUC: 02040201				
Aquatic Life (8997) - 1.6 miles				
Small Residential Runoff	Flow Alterations		2002	
<u>Mill Creek (Unt 02754)</u>				
HUC: 02040201				
Aquatic Life (8997) - 0.12 miles				
Small Residential Runoff	Flow Alterations		2002	
<u>Mill Creek (Unt 02755)</u>				
HUC: 02040201				
Aquatic Life (8997) - 0.23 miles				
Small Residential Runoff	Flow Alterations		2002	
<u>Mill Creek (Unt 02758)</u>				
HUC: 02040201				
Aquatic Life (517) - 0.81 miles				
Surface Mining	Flow Alterations		2002	

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Mill Creek (Unt 63799)</u>				
HUC: 02040201	Aquatic Life (2914) - 3.08 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Mill Creek (Unt 63800)</u>				
HUC: 02040201	Aquatic Life (2914) - 1.09 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2002
<u>Mill Creek (Unt 63805)</u>				
HUC: 02040201	Aquatic Life (2914) - 0.73 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2002
<u>Mill Creek (Unt 63806)</u>				
HUC: 02040201	Aquatic Life (2914) - 1.08 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Mill Creek (Unt 63807)</u>				
HUC: 02040201	Aquatic Life (2914) - 0.38 miles			
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Habitat Modification		Other Habitat Alterations	2002
<u>Mill Creek (Unt 63897)</u>				
HUC: 02040201	Aquatic Life (2914) - 0.19 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Neshaminy Creek</u>				
HUC: 02040201	Aquatic Life (8841) - 1.17 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Neshaminy Creek (Unt 02490)</u>				
HUC: 02040201	Aquatic Life (9183) - 3.87 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Aquatic Life (9184) - 0.76 miles		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Neshaminy Creek (Unt 02491)				
HUC: 02040201	Aquatic Life (9184) - 1.82 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Neshaminy Creek (Unt 02492)				
HUC: 02040201	Aquatic Life (9184) - 1.41 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Neshaminy Creek (Unt 02493)				
HUC: 02040201	Aquatic Life (9184) - 0.8 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Neshaminy Creek (Unt 02494)				
HUC: 02040201	Aquatic Life (9184) - 0.69 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Neshaminy Creek (Unt 02495)				
HUC: 02040201	Aquatic Life (9184) - 1.33 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Neshaminy Creek (Unt 02496)				
HUC: 02040201	Aquatic Life (9184) - 0.82 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Neshaminy Creek (Unt 02497)				
HUC: 02040201	Aquatic Life (9184) - 0.68 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Neshaminy Creek (Unt 02498)				
HUC: 02040201	Aquatic Life (9183) - 0.97 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Aquatic Life (9184) - 1 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002	
Neshaminy Creek (Unt 02499)				
HUC: 02040201	Aquatic Life (9183) - 0.97 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Aquatic Life (9184) - 0.76 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002	
Neshaminy Creek (Unt 02542)				
HUC: 02040201	Aquatic Life (8915) - 1.53 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Neshaminy Creek (Unt 02701)				
HUC: 02040201	Aquatic Life (8927) - 2.45 miles	Municipal Point Source	Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Neshaminy Creek (Unt 02721)				
HUC: 02040201	Aquatic Life (8990) - 3.63 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Neshaminy Creek (Unt 02722)				
HUC: 02040201	Aquatic Life (8989) - 0.62 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Neshaminy Creek (Unt 02723)				
HUC: 02040201	Aquatic Life (8989) - 1.48 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Neshaminy Creek (Unt 02724)				
HUC: 02040201	Aquatic Life (8989) - 1.07 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Neshaminy Creek (Unt 02865)				
HUC: 02040201	Aquatic Life (8845) - 1.25 miles	Land Development	Water/Flow Variability	2002
		Urban Runoff/Storm Sewers	Flow Alterations	2002
Neshaminy Creek (Unt 02866)				
HUC: 02040201	Aquatic Life (8845) - 0.27 miles	Land Development	Water/Flow Variability	2002
		Urban Runoff/Storm Sewers	Flow Alterations	2002
North Branch Neshaminy Creek				
HUC: 02040201	Aquatic Life (8850) - 3.03 miles	Upstream Impoundment	Water/Flow Variability	2002
Park Creek				
HUC: 02040201	Aquatic Life (9034) - 4.48 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
	Aquatic Life (9035) - 0.67 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
	Aquatic Life (9036) - 1.86 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Park Creek (Unt 02662)				
HUC: 02040201	Aquatic Life (9035) - 0.62 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Queen Anne Creek				
HUC: 02040201	Aquatic Life (2914) - 3.84 miles	Habitat Modification	Other Habitat Alterations	2002
		Urban Runoff/Storm Sewers	Other Habitat Alterations	2002
		Urban Runoff/Storm Sewers	Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name

Use Designation (Assessment ID)

Source	Cause	Date Listed
Queen Anne Creek (Unt 63802)		
HUC: 02040201		
Aquatic Life (2914) - 2.06 miles		
Habitat Modification	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Queen Anne Creek (Unt 63803)		
HUC: 02040201		
Aquatic Life (2914) - 0.54 miles		
Habitat Modification	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Queen Anne Creek (Unt 63804)		
HUC: 02040201		
Aquatic Life (2914) - 1.59 miles		
Habitat Modification	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Rock Run		
HUC: 02040201		
Aquatic Life (2813) - 5.48 miles		
Channelization	Flow Alterations	2002
Rock Run (Unt 02923)		
HUC: 02040201		
Aquatic Life (2813) - 4.82 miles		
Channelization	Flow Alterations	2002
West Branch Neshaminy Creek		
HUC: 02040201		
Aquatic Life (8841) - 1.13 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Aquatic Life (8842) - 7.1 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Aquatic Life (13861) - 1.1 miles		
Small Residential Runoff	Water/Flow Variability	2008
West Branch Neshaminy Creek (Unt 02869)		
HUC: 02040201		
Aquatic Life (8841) - 0.09 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
West Branch Neshaminy Creek (Unt 02870)		
HUC: 02040201		
Aquatic Life (8841) - 0.42 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
West Branch Neshaminy Creek (Unt 02871)		
HUC: 02040201		
Aquatic Life (8841) - 0.77 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
West Branch Neshaminy Creek (Unt 02872)		
HUC: 02040201		
Aquatic Life (8841) - 0.28 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>West Branch Neshaminy Creek (Unt 02873)</u>				
HUC: 02040201	Aquatic Life (8841) - 0.19 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02874)</u>				
HUC: 02040201	Aquatic Life (8841) - 0.26 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02875)</u>				
HUC: 02040201	Aquatic Life (8841) - 0.52 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02876)</u>				
HUC: 02040201	Aquatic Life (8841) - 0.84 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02877)</u>				
HUC: 02040201	Aquatic Life (8841) - 0.48 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02878)</u>				
HUC: 02040201	Aquatic Life (8844) - 2.32 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02879)</u>				
HUC: 02040201	Aquatic Life (8844) - 1.51 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02880)</u>				
HUC: 02040201	Aquatic Life (8844) - 0.39 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02881)</u>				
HUC: 02040201	Aquatic Life (8844) - 0.51 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02882)</u>				
HUC: 02040201	Aquatic Life (8844) - 0.39 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02883)</u>				
HUC: 02040201	Aquatic Life (8841) - 0.61 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02884)</u>				
HUC: 02040201	Aquatic Life (8848) - 3.46 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>West Branch Neshaminy Creek (Unt 02885)</u>				
HUC: 02040201	Aquatic Life (8848) - 0.38 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02886)</u>				
HUC: 02040201	Aquatic Life (8848) - 1.76 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02889)</u>				
HUC: 02040201	Aquatic Life (8846) - 0.65 miles	Municipal Point Source	Flow Alterations	2002
		Urban Runoff/Storm Sewers	Water/Flow Variability	2002
	Aquatic Life (8847) - 1.18 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
		Municipal Point Source	Flow Alterations	2002
<u>West Branch Neshaminy Creek (Unt 02890)</u>				
HUC: 02040201	Aquatic Life (8846) - 0.36 miles	Municipal Point Source	Flow Alterations	2002
		Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02891)</u>				
HUC: 02040201	Aquatic Life (8846) - 0.65 miles	Municipal Point Source	Flow Alterations	2002
		Urban Runoff/Storm Sewers	Water/Flow Variability	2002
	Aquatic Life (8847) - 0.95 miles	Municipal Point Source	Flow Alterations	2002
		Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02892)</u>				
HUC: 02040201	Aquatic Life (8846) - 0.64 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
		Municipal Point Source	Flow Alterations	2002
<u>West Branch Neshaminy Creek (Unt 02893)</u>				
HUC: 02040201	Aquatic Life (8841) - 0.39 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02894)</u>				
HUC: 02040201	Aquatic Life (13861) - 3.16 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>West Branch Neshaminy Creek (Unt 02895)</u>				
HUC: 02040201	Aquatic Life (13861) - 1.1 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>West Branch Neshaminy Creek (Unt 02896)</u>				
HUC: 02040201	Aquatic Life (8841) - 1.01 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name

Use Designation (Assessment ID)

Source	Cause	Date Listed
<u>West Branch Neshaminy Creek (Unt 02897)</u>		
HUC: 02040201		
Aquatic Life (8841) - 0.41 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02898)</u>		
HUC: 02040201		
Aquatic Life (8841) - 0.32 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>West Branch Neshaminy Creek (Unt 02899)</u>		
HUC: 02040201		
Aquatic Life (8841) - 1.13 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02040202-Lower Delaware				
<u>Byberry Creek</u>				
HUC: 02040202				
Aquatic Life (9687) - 7 miles				
Urban Runoff/Storm Sewers	Flow Alterations		2002	
Urban Runoff/Storm Sewers	Other Habitat Alterations		2002	
Urban Runoff/Storm Sewers	Water/Flow Variability		2002	
<u>Byberry Creek (Unt 02473)</u>				
HUC: 02040202				
Aquatic Life (9687) - 2.57 miles				
Urban Runoff/Storm Sewers	Flow Alterations		2002	
Urban Runoff/Storm Sewers	Other Habitat Alterations		2002	
Urban Runoff/Storm Sewers	Water/Flow Variability		2002	
<u>Byberry Creek (Unt 02474)</u>				
HUC: 02040202				
Aquatic Life (9687) - 0.79 miles				
Urban Runoff/Storm Sewers	Water/Flow Variability		2002	
Urban Runoff/Storm Sewers	Flow Alterations		2002	
Urban Runoff/Storm Sewers	Other Habitat Alterations		2002	
<u>Byberry Creek (Unt 64885)</u>				
HUC: 02040202				
Aquatic Life (9687) - 0.48 miles				
Urban Runoff/Storm Sewers	Water/Flow Variability		2002	
Urban Runoff/Storm Sewers	Flow Alterations		2002	
Urban Runoff/Storm Sewers	Other Habitat Alterations		2002	
<u>Chester Creek</u>				
HUC: 02040202				
Aquatic Life (9743) - 6.59 miles				
Habitat Modification	Other Habitat Alterations		2002	
Aquatic Life (9900) - 5.94 miles				
Flow Regulation/Modification	Flow Alterations		2002	
Urban Runoff/Storm Sewers	Water/Flow Variability		2002	
<u>Chester Creek (Unt 00601)</u>				
HUC: 02040202				
Aquatic Life (9743) - 0.07 miles				
Habitat Modification	Other Habitat Alterations		2002	
<u>Chester Creek (Unt 00616)</u>				
HUC: 02040202				
Aquatic Life (9900) - 0.59 miles				
Flow Regulation/Modification	Flow Alterations		2002	
Urban Runoff/Storm Sewers	Water/Flow Variability		2002	
<u>Chester Creek (Unt 00617)</u>				
HUC: 02040202				
Aquatic Life (9900) - 0.6 miles				
Flow Regulation/Modification	Flow Alterations		2002	
Urban Runoff/Storm Sewers	Water/Flow Variability		2002	

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Chester Creek (Unt 00618)</u>				
HUC: 02040202	Aquatic Life (9900) - 0.68 miles			
	Flow Regulation/Modification		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Chester Creek (Unt 00619)</u>				
HUC: 02040202	Aquatic Life (9900) - 0.98 miles			
	Flow Regulation/Modification		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Cobbs Creek</u>				
HUC: 02040202	Aquatic Life (11380) - 11.78 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Cobbs Creek (Unt 00759)</u>				
HUC: 02040202	Aquatic Life (11380) - 1.32 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Cobbs Creek (Unt 00760)</u>				
HUC: 02040202	Aquatic Life (11380) - 4.44 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Cobbs Creek (Unt 00761)</u>				
HUC: 02040202	Aquatic Life (11380) - 0.99 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Cobbs Creek (Unt 00765)</u>				
HUC: 02040202	Aquatic Life (11380) - 0.38 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Crum Creek</u>				
HUC: 02040202	Aquatic Life (10896) - 1.88 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Hydromodification		Flow Alterations	2002
	Aquatic Life (10897) - 4.62 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Crum Creek (Unt 00694)</u>				
HUC: 02040202	Aquatic Life (10894) - 0.56 miles			
	Habitat Modification		Other Habitat Alterations	2004
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Crum Creek (Unt 00696)</u>				
HUC: 02040202	Aquatic Life (10894) - 1.96 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
	Habitat Modification		Other Habitat Alterations	2004
<u>Crum Creek (Unt 00697)</u>				
HUC: 02040202	Aquatic Life (10894) - 0.75 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
	Habitat Modification		Other Habitat Alterations	2004
<u>Dicks Run</u>				
HUC: 02040202	Aquatic Life (10895) - 1.93 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>East Branch Indian Creek</u>				
HUC: 02040202	Aquatic Life (11380) - 2.61 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>East Branch Jenkintown Creek</u>				
HUC: 02040202	Aquatic Life (10701) - 0.62 miles			
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Flow Alterations	2002
<u>Frankford Creek</u>				
HUC: 02040202	Aquatic Life (10701) - 3.93 miles			
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Flow Alterations	2002
<u>Frankford Creek (Unt 02390)</u>				
HUC: 02040202	Aquatic Life (10701) - 0.26 miles			
	Urban Runoff/Storm Sewers		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Hotland Run</u>				
HUC: 02040202	Aquatic Life (10895) - 0.33 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Hotland Run (Unt 00699)</u>				
HUC: 02040202	Aquatic Life (10894) - 0.9 miles			
	Habitat Modification		Other Habitat Alterations	2004
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name

Use Designation (Assessment ID)

Source	Cause	Date Listed
Indian Creek		
HUC: 02040202		
Aquatic Life (11380) - 0.69 miles		
Habitat Modification	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Jenkintown Creek		
HUC: 02040202		
Aquatic Life (10701) - 2.47 miles		
Urban Runoff/Storm Sewers	Flow Alterations	2002
Urban Runoff/Storm Sewers	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Jenkintown Creek (Unt 02397)		
HUC: 02040202		
Aquatic Life (10701) - 0.43 miles		
Urban Runoff/Storm Sewers	Flow Alterations	2002
Urban Runoff/Storm Sewers	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Jenkintown Creek (Unt 02399)		
HUC: 02040202		
Aquatic Life (10701) - 0.24 miles		
Urban Runoff/Storm Sewers	Flow Alterations	2002
Urban Runoff/Storm Sewers	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Little Crum Creek		
HUC: 02040202		
Aquatic Life (10895) - 3.77 miles		
Habitat Modification	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Little Darby Creek		
HUC: 02040202		
Aquatic Life (11379) - 1.73 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Mill Run		
HUC: 02040202		
Aquatic Life (10701) - 1.1 miles		
Urban Runoff/Storm Sewers	Flow Alterations	2002
Urban Runoff/Storm Sewers	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Pennypack Creek		
HUC: 02040202		
Aquatic Life (10730) - 2.52 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Urban Runoff/Storm Sewers	Flow Alterations	2002
Urban Runoff/Storm Sewers	Other Habitat Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name

Use Designation (Assessment ID)

Source	Cause	Date Listed
Poquessing Creek		
HUC: 02040202		
Aquatic Life (9687) - 8.7 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Urban Runoff/Storm Sewers	Flow Alterations	2002
Urban Runoff/Storm Sewers	Other Habitat Alterations	2002
Poquessing Creek (Unt 02475)		
HUC: 02040202		
Aquatic Life (9687) - 0.78 miles		
Urban Runoff/Storm Sewers	Flow Alterations	2002
Urban Runoff/Storm Sewers	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Poquessing Creek (Unt 02476)		
HUC: 02040202		
Aquatic Life (9687) - 0.83 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Urban Runoff/Storm Sewers	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Flow Alterations	2002
Poquessing Creek (Unt 02479)		
HUC: 02040202		
Aquatic Life (9687) - 2.66 miles		
Urban Runoff/Storm Sewers	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Urban Runoff/Storm Sewers	Flow Alterations	2002
Poquessing Creek (Unt 02480)		
HUC: 02040202		
Aquatic Life (9687) - 1.23 miles		
Urban Runoff/Storm Sewers	Flow Alterations	2002
Urban Runoff/Storm Sewers	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Poquessing Creek (Unt 02481)		
HUC: 02040202		
Aquatic Life (9687) - 0.6 miles		
Urban Runoff/Storm Sewers	Flow Alterations	2002
Urban Runoff/Storm Sewers	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Ridley Creek (Unt 00622)		
HUC: 02040202		
Aquatic Life (1520) - 2.85 miles		
Habitat Modification	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Ridley Creek (Unt 00623)		
HUC: 02040202		
Aquatic Life (1520) - 1.93 miles		
Habitat Modification	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Ridley Creek (Unt 00624)				
HUC: 02040202	Aquatic Life (1520) - 0.38 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Habitat Modification		Other Habitat Alterations	2002
Ridley Creek (Unt 00625)				
HUC: 02040202	Aquatic Life (1520) - 0.52 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Habitat Modification		Other Habitat Alterations	2002
Ridley Creek (Unt 00626)				
HUC: 02040202	Aquatic Life (1520) - 0.48 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
Ridley Creek (Unt 00627)				
HUC: 02040202	Aquatic Life (1520) - 0.48 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
Ridley Creek (Unt 00628)				
HUC: 02040202	Aquatic Life (1520) - 0.68 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Habitat Modification		Other Habitat Alterations	2002
Ridley Creek (Unt 00633)				
HUC: 02040202	Aquatic Life (1520) - 1 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
Ridley Creek (Unt 00634)				
HUC: 02040202	Aquatic Life (1520) - 1.49 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
Ridley Creek (Unt 00635)				
HUC: 02040202	Aquatic Life (1520) - 0.24 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
Ridley Creek (Unt 00640)				
HUC: 02040202	Aquatic Life (1520) - 1.05 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Habitat Modification		Other Habitat Alterations	2002
Ridley Creek (Unt 00641)				
HUC: 02040202	Aquatic Life (1520) - 0.45 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Sandy Run				
HUC: 02040202				
Aquatic Life (10728) - 0.7 miles				
Small Residential Runoff		Flow Alterations	2002	
Small Residential Runoff		Other Habitat Alterations	2002	
Small Residential Runoff		Water/Flow Variability	2002	
Southampton Creek				
HUC: 02040202				
Aquatic Life (13059) - 0.66 miles				
Small Residential Runoff		Water/Flow Variability	2006	
Small Residential Runoff		Flow Alterations	2006	
Small Residential Runoff		Other Habitat Alterations	2006	
Aquatic Life (13061) - 2.76 miles				
Small Residential Runoff		Water/Flow Variability	2004	
Small Residential Runoff		Flow Alterations	2004	
Small Residential Runoff		Other Habitat Alterations	2004	
Southampton Creek (Unt 02451)				
HUC: 02040202				
Aquatic Life (13061) - 0.85 miles				
Small Residential Runoff		Flow Alterations	2004	
Small Residential Runoff		Other Habitat Alterations	2004	
Small Residential Runoff		Water/Flow Variability	2004	
Southampton Creek (Unt 02452)				
HUC: 02040202				
Aquatic Life (13061) - 1.62 miles				
Small Residential Runoff		Water/Flow Variability	2004	
Small Residential Runoff		Other Habitat Alterations	2004	
Small Residential Runoff		Flow Alterations	2004	
Southampton Creek (Unt 02453)				
HUC: 02040202				
Aquatic Life (13060) - 0.72 miles				
Small Residential Runoff		Other Habitat Alterations	2004	
Small Residential Runoff		Water/Flow Variability	2004	
Small Residential Runoff		Flow Alterations	2004	
Southampton Creek (Unt 02454)				
HUC: 02040202				
Aquatic Life (13061) - 0.48 miles				
Small Residential Runoff		Flow Alterations	2004	
Small Residential Runoff		Other Habitat Alterations	2004	
Small Residential Runoff		Water/Flow Variability	2004	
Southampton Creek (Unt 02455)				
HUC: 02040202				
Aquatic Life (13061) - 0.77 miles				
Small Residential Runoff		Flow Alterations	2004	
Small Residential Runoff		Other Habitat Alterations	2004	
Small Residential Runoff		Water/Flow Variability	2004	

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Southampton Creek (Unt 02456)</u>				
HUC: 02040202	Aquatic Life (13061) - 0.7 miles	Small Residential Runoff	Flow Alterations	2004
	Small Residential Runoff	Other Habitat Alterations	2004	
	Small Residential Runoff	Water/Flow Variability	2004	
<u>Tacony Creek</u>				
HUC: 02040202	Aquatic Life (10701) - 12.62 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
	Urban Runoff/Storm Sewers	Flow Alterations	2002	
	Urban Runoff/Storm Sewers	Other Habitat Alterations	2002	
<u>Tacony Creek (Unt 02392)</u>				
HUC: 02040202	Aquatic Life (10701) - 0.45 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
	Urban Runoff/Storm Sewers	Other Habitat Alterations	2002	
	Urban Runoff/Storm Sewers	Flow Alterations	2002	
<u>Tacony Creek (Unt 02393)</u>				
HUC: 02040202	Aquatic Life (10701) - 0.78 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
	Urban Runoff/Storm Sewers	Other Habitat Alterations	2002	
	Urban Runoff/Storm Sewers	Water/Flow Variability	2002	
<u>Tacony Creek (Unt 02394)</u>				
HUC: 02040202	Aquatic Life (10701) - 0.41 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
	Urban Runoff/Storm Sewers	Other Habitat Alterations	2002	
	Urban Runoff/Storm Sewers	Water/Flow Variability	2002	
<u>Tacony Creek (Unt 02395)</u>				
HUC: 02040202	Aquatic Life (10701) - 0.95 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
	Urban Runoff/Storm Sewers	Other Habitat Alterations	2002	
	Urban Runoff/Storm Sewers	Water/Flow Variability	2002	
<u>Tacony Creek (Unt 02401)</u>				
HUC: 02040202	Aquatic Life (10701) - 1.33 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
	Urban Runoff/Storm Sewers	Other Habitat Alterations	2002	
	Urban Runoff/Storm Sewers	Water/Flow Variability	2002	
<u>Tacony Creek (Unt 02402)</u>				
HUC: 02040202	Aquatic Life (10701) - 2.23 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
	Urban Runoff/Storm Sewers	Water/Flow Variability	2002	
	Urban Runoff/Storm Sewers	Other Habitat Alterations	2002	

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Tacony Creek (Unt 02403)				
HUC: 02040202	Aquatic Life (10701) - 1.56 miles			
	Urban Runoff/Storm Sewers		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
Tacony Creek (Unt 02404)				
HUC: 02040202	Aquatic Life (10701) - 0.47 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2002
Trout Run				
HUC: 02040202	Aquatic Life (10895) - 3.27 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
Trout Run (Unt 00701)				
HUC: 02040202	Aquatic Life (10894) - 0.59 miles			
	Habitat Modification		Other Habitat Alterations	2004
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
Trout Run (Unt 00702)				
HUC: 02040202	Aquatic Life (10894) - 0.37 miles			
	Habitat Modification		Other Habitat Alterations	2004
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
Trout Run (Unt 00703)				
HUC: 02040202	Aquatic Life (10894) - 0.72 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
	Habitat Modification		Other Habitat Alterations	2004
Trout Run (Unt 00704)				
HUC: 02040202	Aquatic Life (10894) - 0.36 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
	Habitat Modification		Other Habitat Alterations	2004
West Branch Indian Creek				
HUC: 02040202	Aquatic Life (11380) - 2.82 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name

Use Designation (Assessment ID)

Source	Cause	Date Listed
Hydrologic Unit Code: 02040203-Schuylkill		
<u>Cold Run</u>		
HUC: 02040203		
Aquatic Life (1307) - 0.02 miles		
Channelization	Other Habitat Alterations	2002
Upstream Impoundment	Other Habitat Alterations	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>Cresheim Creek</u>		
HUC: 02040203		
Aquatic Life (8783) - 1.7 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	1998
<u>Cresheim Creek (Unt 00849)</u>		
HUC: 02040203		
Aquatic Life (8783) - 0.25 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	1998
<u>Crow Creek</u>		
HUC: 02040203		
Aquatic Life (1615) - 2.32 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Channelization	Water/Flow Variability	2002
<u>Crow Creek (Unt 00974)</u>		
HUC: 02040203		
Aquatic Life (1615) - 1.77 miles		
Channelization	Water/Flow Variability	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>Crystal Run</u>		
HUC: 02040203		
Aquatic Life (829) - 2.14 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>Diamond Run</u>		
HUC: 02040203		
Aquatic Life (279) - 1.24 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Removal of Vegetation	Water/Flow Variability	2002
<u>Doe Run</u>		
HUC: 02040203		
Aquatic Life (6518) - 1.94 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2006
<u>East Branch Perkiomen Creek (Unt 01244)</u>		
HUC: 02040203		
Aquatic Life (5325) - 2.13 miles		
Upstream Impoundment	Flow Alterations	2004
Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>East Branch Perkiomen Creek (Unt 01245)</u>		
HUC: 02040203		
Aquatic Life (5325) - 0.39 miles		
Upstream Impoundment	Flow Alterations	2004
Urban Runoff/Storm Sewers	Water/Flow Variability	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>East Branch Perkiomen Creek (Unt 01246)</u>				
HUC: 02040203	Aquatic Life (5325) - 1.48 miles			
	Upstream Impoundment		Flow Alterations	2004
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
<u>East Branch Perkiomen Creek (Unt 01247)</u>				
HUC: 02040203	Aquatic Life (5408) - 0.56 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
<u>East Branch Perkiomen Creek (Unt 01270)</u>				
HUC: 02040203	Aquatic Life (5321) - 0.99 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
<u>Furnace Creek (Unt 01894)</u>				
HUC: 02040203	Aquatic Life (2008) - 1.8 miles			
	Agriculture		Filling and Draining	2002
<u>Gulley Run</u>				
HUC: 02040203	Aquatic Life (1587) - 2.09 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Gulley Run (Unt 00900)</u>				
HUC: 02040203	Aquatic Life (1587) - 0.41 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Gulph Creek</u>				
HUC: 02040203	Aquatic Life (1607) - 3.08 miles			
	Channelization		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Aquatic Life (1608) - 3.26 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Channelization		Water/Flow Variability	2002
<u>Gulph Creek (Unt 00935)</u>				
HUC: 02040203	Aquatic Life (1608) - 2.43 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Channelization		Water/Flow Variability	2002
<u>Gulph Creek (Unt 00936)</u>				
HUC: 02040203	Aquatic Life (1608) - 1.68 miles			
	Channelization		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Gulph Creek (Unt 00937)</u>				
HUC: 02040203	Aquatic Life (1608) - 0.92 miles			
	Channelization		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Gulph Creek (Unt 00938)				
HUC: 02040203	Aquatic Life (1609) - 0.6 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
	Channelization		Water/Flow Variability	2004
Gulph Creek (Unt 00939)				
HUC: 02040203	Aquatic Life (1608) - 0.46 miles			
	Channelization		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
Gulph Creek (Unt 00940)				
HUC: 02040203	Aquatic Life (1608) - 0.48 miles			
	Channelization		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
Gulph Creek (Unt 64958)				
HUC: 02040203	Aquatic Life (1608) - 0.21 miles			
	Channelization		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
Indian Creek				
HUC: 02040203	Aquatic Life (10180) - 1.77 miles			
	Road Runoff		Water/Flow Variability	2002
	Removal of Vegetation		Water/Flow Variability	2002
Indian Creek (Unt 00979)				
HUC: 02040203	Aquatic Life (10180) - 1 miles			
	Road Runoff		Water/Flow Variability	2002
	Removal of Vegetation		Water/Flow Variability	2002
Koenigs Creek				
HUC: 02040203	Aquatic Life (627) - 5.45 miles			
	Road Runoff		Flow Alterations	2002
	Small Residential Runoff		Flow Alterations	2002
Koenigs Creek (Unt 02218)				
HUC: 02040203	Aquatic Life (627) - 0.86 miles			
	Road Runoff		Flow Alterations	2002
	Small Residential Runoff		Flow Alterations	2002
Laurel Run (Unt 64088)				
HUC: 02040203	Aquatic Life (3572) - 1.96 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
	Bank Modifications		Other Habitat Alterations	2004
Limekiln Creek				
HUC: 02040203	Aquatic Life (1487) - 1.51 miles			
	Surface Mining		Flow Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Limekiln Creek (Unt 01747)				
HUC: 02040203	Aquatic Life (1487) - 0.11 miles	Surface Mining	Flow Alterations	2002
Limekiln Creek (Unt 01748)				
HUC: 02040203	Aquatic Life (1487) - 0.38 miles	Surface Mining	Flow Alterations	2002
Limekiln Creek (Unt 01749)				
HUC: 02040203	Aquatic Life (1487) - 0.51 miles	Surface Mining	Flow Alterations	2002
Limekiln Creek (Unt 01750)				
HUC: 02040203	Aquatic Life (1487) - 0.48 miles	Surface Mining	Flow Alterations	2002
Little Schuylkill River				
HUC: 02040203	Aquatic Life (1307) - 22.44 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
	Channelization	Other Habitat Alterations	2002	
	Upstream Impoundment	Other Habitat Alterations	2002	
Little Schuylkill River (Unt 02238)				
HUC: 02040203	Aquatic Life (792) - 1.43 miles	Channelization	Other Habitat Alterations	2002
Mahannon Creek				
HUC: 02040203	Aquatic Life (480) - 1.19 miles	Channelization	Other Habitat Alterations	2002
	Small Residential Runoff	Flow Alterations	2002	
	Aquatic Life (1420) - 0.37 miles	Channelization	Other Habitat Alterations	2002
	Road Runoff	Water/Flow Variability	2002	
	Urban Runoff/Storm Sewers	Water/Flow Variability	2002	
Mahannon Creek (Unt 02323)				
HUC: 02040203	Aquatic Life (480) - 0.49 miles	Small Residential Runoff	Flow Alterations	2002
	Channelization	Other Habitat Alterations	2002	
Maiden Creek				
HUC: 02040203	Aquatic Life (5173) - 3.22 miles	Upstream Impoundment	Other Habitat Alterations	2004
Manatawny Creek (Unt 01656)				
HUC: 02040203	Aquatic Life (10090) - 2.45 miles	Urban Runoff/Storm Sewers	Flow Alterations	1998
	Habitat Modification	Other Habitat Alterations	1998	

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Manatawny Creek (Unt 01674)</u>				
HUC: 02040203	Aquatic Life (10085) - 1.91 miles	Hydromodification	Flow Alterations	2002
<u>Manatawny Creek (Unt 01675)</u>				
HUC: 02040203	Aquatic Life (10085) - 2.22 miles	Hydromodification	Flow Alterations	2002
<u>Manatawny Creek (Unt 01676)</u>				
HUC: 02040203	Aquatic Life (10085) - 1.9 miles	Hydromodification	Flow Alterations	2002
<u>Manatawny Creek (Unt 01677)</u>				
HUC: 02040203	Aquatic Life (10085) - 0.09 miles	Hydromodification	Flow Alterations	2002
<u>Matsunk Creek</u>				
HUC: 02040203	Aquatic Life (1606) - 1.49 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>Mill Creek</u>				
HUC: 02040203	Aquatic Life (161) - 6.41 miles	Road Runoff	Water/Flow Variability	2002
	Habitat Modification	Habitat Modification	Water/Flow Variability	2002
	Aquatic Life (420) - 8.79 miles	Bank Modifications	Other Habitat Alterations	2002
	Channelization	Channelization	Other Habitat Alterations	2002
	Road Runoff	Road Runoff	Water/Flow Variability	2002
	Urban Runoff/Storm Sewers	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
	Aquatic Life (5399) - 1.14 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Mill Creek (Unt 00904)</u>				
HUC: 02040203	Aquatic Life (161) - 0.96 miles	Habitat Modification	Water/Flow Variability	2002
	Road Runoff	Road Runoff	Water/Flow Variability	2002
<u>Mill Creek (Unt 00905)</u>				
HUC: 02040203	Aquatic Life (161) - 0.4 miles	Road Runoff	Water/Flow Variability	2002
	Habitat Modification	Habitat Modification	Water/Flow Variability	2002
<u>Mill Creek (Unt 00909)</u>				
HUC: 02040203	Aquatic Life (161) - 1.3 miles	Habitat Modification	Water/Flow Variability	2002
	Road Runoff	Road Runoff	Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Mill Creek (Unt 00910)</u>				
HUC: 02040203	Aquatic Life (161) - 0.46 miles			
	Habitat Modification		Water/Flow Variability	2002
	Road Runoff		Water/Flow Variability	2002
<u>Mill Creek (Unt 00911)</u>				
HUC: 02040203	Aquatic Life (161) - 0.62 miles			
	Habitat Modification		Water/Flow Variability	2002
	Road Runoff		Water/Flow Variability	2002
<u>Mill Creek (Unt 00912)</u>				
HUC: 02040203	Aquatic Life (161) - 1.29 miles			
	Road Runoff		Water/Flow Variability	2002
	Habitat Modification		Water/Flow Variability	2002
<u>Mill Creek (Unt 00913)</u>				
HUC: 02040203	Aquatic Life (161) - 0.58 miles			
	Habitat Modification		Water/Flow Variability	2002
	Road Runoff		Water/Flow Variability	2002
<u>Mill Creek (Unt 01234)</u>				
HUC: 02040203	Aquatic Life (5399) - 0.69 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
<u>Mill Creek (Unt 01235)</u>				
HUC: 02040203	Aquatic Life (5399) - 0.71 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
<u>Mill Creek (Unt 01236)</u>				
HUC: 02040203	Aquatic Life (5399) - 0.44 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
<u>Mill Creek (Unt 01237)</u>				
HUC: 02040203	Aquatic Life (5399) - 1.78 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
<u>Mill Creek (Unt 01238)</u>				
HUC: 02040203	Aquatic Life (5399) - 0.65 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
<u>Mill Creek (Unt 01239)</u>				
HUC: 02040203	Aquatic Life (5391) - 1.06 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
	Aquatic Life (5399) - 0.87 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
<u>Mill Creek (Unt 01240)</u>				
HUC: 02040203	Aquatic Life (5399) - 0.69 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Mill Creek (Unt 01241)</u>				
HUC: 02040203	Aquatic Life (5391) - 0.71 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Mill Creek (Unt 01242)</u>				
HUC: 02040203	Aquatic Life (5391) - 0.3 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Mill Creek (Unt 02362)</u>				
HUC: 02040203	Aquatic Life (422) - 1.57 miles	Bank Modifications Urban Runoff/Storm Sewers Channelization Road Runoff	Other Habitat Alterations Water/Flow Variability Other Habitat Alterations Water/Flow Variability	2004 2004 2004 2004
<u>Mill Creek (Unt 02364)</u>				
HUC: 02040203	Aquatic Life (422) - 0.47 miles	Bank Modifications Channelization Road Runoff Urban Runoff/Storm Sewers	Other Habitat Alterations Other Habitat Alterations Water/Flow Variability Water/Flow Variability	2004 2004 2004 2004
<u>Mill Creek (Unt 02365)</u>				
HUC: 02040203	Aquatic Life (422) - 0.76 miles	Bank Modifications Channelization Road Runoff Urban Runoff/Storm Sewers	Other Habitat Alterations Other Habitat Alterations Water/Flow Variability Water/Flow Variability	2004 2004 2004 2004
<u>Mill Creek (Unt 63881)</u>				
HUC: 02040203	Aquatic Life (5399) - 0.38 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Mine Run</u>				
HUC: 02040203	Aquatic Life (6514) - 1.62 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2006
<u>Mine Run (Unt 01020)</u>				
HUC: 02040203	Aquatic Life (6514) - 1.48 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2006

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Mud Run				
HUC: 02040203				
Aquatic Life (411) - 2.05 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
Road Runoff		Flow Alterations		2002
Road Runoff		Water/Flow Variability		2002
Urban Runoff/Storm Sewers		Flow Alterations		2002
Aquatic Life (421) - 0.94 miles				
Bank Modifications		Other Habitat Alterations		2002
Channelization		Other Habitat Alterations		2002
Road Runoff		Water/Flow Variability		2002
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
Mud Run (Unt 02360)				
HUC: 02040203				
Aquatic Life (411) - 1.21 miles				
Road Runoff		Flow Alterations		2002
Road Runoff		Water/Flow Variability		2002
Urban Runoff/Storm Sewers		Flow Alterations		2002
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
Muddy Branch (Unt 02337)				
HUC: 02040203				
Aquatic Life (621) - 1.11 miles				
Small Residential Runoff		Flow Alterations		2002
Muddy Branch (Unt 02338)				
HUC: 02040203				
Aquatic Life (621) - 1.21 miles				
Small Residential Runoff		Flow Alterations		2002
Panther Creek				
HUC: 02040203				
Aquatic Life (719) - 6.49 miles				
Small Residential Runoff		Flow Alterations		2002
Perkiomen Creek (Unt 01125)				
HUC: 02040203				
Aquatic Life (6525) - 2.68 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2006
Perkiomen Creek (Unt 01128)				
HUC: 02040203				
Aquatic Life (6525) - 1.18 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2006
Perkiomen Creek (Unt 01130)				
HUC: 02040203				
Aquatic Life (6525) - 0.72 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2006
Perkiomen Creek (Unt 01159)				
HUC: 02040203				
Aquatic Life (6937) - 0.77 miles				
Small Residential Runoff		Water/Flow Variability		2006

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Perkiomen Creek (Unt 01162)</u>				
HUC: 02040203	Aquatic Life (6937) - 0.6 miles Small Residential Runoff		Water/Flow Variability	2006
<u>Perkiomen Creek (Unt 01163)</u>				
HUC: 02040203	Aquatic Life (6717) - 2.29 miles Small Residential Runoff		Water/Flow Variability	2006
<u>Perkiomen Creek (Unt 01164)</u>				
HUC: 02040203	Aquatic Life (6717) - 0.6 miles Small Residential Runoff		Water/Flow Variability	2006
<u>Perkiomen Creek (Unt 01165)</u>				
HUC: 02040203	Aquatic Life (6717) - 1.08 miles Small Residential Runoff		Water/Flow Variability	2006
<u>Perkiomen Creek (Unt 01167)</u>				
HUC: 02040203	Aquatic Life (6717) - 0.7 miles Small Residential Runoff		Water/Flow Variability	2006
<u>Pine Creek</u>				
HUC: 02040203	Aquatic Life (10890) - 1.85 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Pleasant Spring Creek</u>				
HUC: 02040203	Aquatic Life (5408) - 3.06 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2004
	Aquatic Life (13865) - 2.11 miles Urban Runoff/Storm Sewers		Flow Alterations	2006
<u>Pleasant Spring Creek (Unt 01249)</u>				
HUC: 02040203	Aquatic Life (13865) - 2.1 miles Urban Runoff/Storm Sewers		Flow Alterations	2006
<u>Pleasant Spring Creek (Unt 01250)</u>				
HUC: 02040203	Aquatic Life (13865) - 0.77 miles Urban Runoff/Storm Sewers		Flow Alterations	2006
<u>Pleasant Spring Creek (Unt 01251)</u>				
HUC: 02040203	Aquatic Life (13865) - 0.75 miles Urban Runoff/Storm Sewers		Flow Alterations	2006
<u>Pleasant Spring Creek (Unt 01253)</u>				
HUC: 02040203	Aquatic Life (13865) - 0.46 miles Urban Runoff/Storm Sewers		Flow Alterations	2006
<u>Pleasant Spring Creek (Unt 01259)</u>				
HUC: 02040203	Aquatic Life (13865) - 2.1 miles Urban Runoff/Storm Sewers		Flow Alterations	2006

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Pleasant Spring Creek (Unt 01262)				
HUC: 02040203	Aquatic Life (13865) - 0.42 miles	Urban Runoff/Storm Sewers	Flow Alterations	2006
Pleasant Spring Creek (Unt 01263)				
HUC: 02040203	Aquatic Life (13865) - 1.66 miles	Urban Runoff/Storm Sewers	Flow Alterations	2006
Pleasant Spring Creek (Unt 01264)				
HUC: 02040203	Aquatic Life (13865) - 0.55 miles	Urban Runoff/Storm Sewers	Flow Alterations	2006
Pleasant Spring Creek (Unt 01265)				
HUC: 02040203	Aquatic Life (13865) - 0.43 miles	Urban Runoff/Storm Sewers	Flow Alterations	2006
Pleasant Spring Creek (Unt 01266)				
HUC: 02040203	Aquatic Life (13865) - 0.4 miles	Urban Runoff/Storm Sewers	Flow Alterations	2006
Pleasant Spring Creek (Unt 01267)				
HUC: 02040203	Aquatic Life (13866) - 1.11 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2006
Pleasant Spring Creek (Unt 01268)				
HUC: 02040203	Aquatic Life (5408) - 0.39 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
Pleasant Spring Creek (Unt 01269)				
HUC: 02040203	Aquatic Life (5408) - 1.88 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
Aquatic Life (13865) - 1.26 miles	Urban Runoff/Storm Sewers	Flow Alterations	2006	
Plymouth Creek				
HUC: 02040203	Aquatic Life (10132) - 5.71 miles	Habitat Modification	Water/Flow Variability	2002
Aquatic Life (10132) - 1.79 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002	
Plymouth Creek (Unt 00929)				
HUC: 02040203	Aquatic Life (10132) - 1.79 miles	Habitat Modification	Water/Flow Variability	2002
Aquatic Life (10132) - 1.12 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002	
Plymouth Creek (Unt 00930)				
HUC: 02040203	Aquatic Life (10132) - 1.12 miles	Habitat Modification	Water/Flow Variability	2002
Aquatic Life (10132) - 1.12 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002	

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Plymouth Creek (Unt 00931)				
HUC: 02040203	Aquatic Life (10132) - 0.99 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Habitat Modification		Water/Flow Variability	2002
Plymouth Creek (Unt 00932)				
HUC: 02040203	Aquatic Life (10132) - 0.92 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Habitat Modification		Water/Flow Variability	2002
Plymouth Creek (Unt 00933)				
HUC: 02040203	Aquatic Life (89) - 0.65 miles			
	Channelization		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
Sandy Run				
HUC: 02040203	Aquatic Life (8789) - 4.35 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Other		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
Sandy Run (Unt 00860)				
HUC: 02040203	Aquatic Life (8791) - 0.42 miles			
	Habitat Modification		Other Habitat Alterations	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
	Aquatic Life (8793) - 2.77 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Habitat Modification		Other Habitat Alterations	2002
Sandy Run (Unt 00861)				
HUC: 02040203	Aquatic Life (8791) - 0.66 miles			
	Habitat Modification		Other Habitat Alterations	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
Sandy Run (Unt 00862)				
HUC: 02040203	Aquatic Life (8791) - 2.48 miles			
	Habitat Modification		Other Habitat Alterations	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
Sandy Run (Unt 00863)				
HUC: 02040203	Aquatic Life (8791) - 0.55 miles			
	Habitat Modification		Other Habitat Alterations	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
Sandy Run (Unt 00864)				
HUC: 02040203	Aquatic Life (8791) - 0.53 miles			
	Habitat Modification		Other Habitat Alterations	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Sandy Run (Unt 00865)				
HUC: 02040203	Aquatic Life (8791) - 0.61 miles			
	Habitat Modification		Other Habitat Alterations	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
Sandy Run (Unt 00866)				
HUC: 02040203	Aquatic Life (8791) - 1.51 miles			
	Habitat Modification		Other Habitat Alterations	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
Sandy Run (Unt 00867)				
HUC: 02040203	Aquatic Life (8791) - 0.54 miles			
	Habitat Modification		Other Habitat Alterations	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
Sandy Run (Unt 00868)				
HUC: 02040203	Aquatic Life (8791) - 0.42 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
	Habitat Modification		Other Habitat Alterations	1998
	Aquatic Life (8793) - 0.87 miles			
	Habitat Modification		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
Sandy Run (Unt 00870)				
HUC: 02040203	Aquatic Life (8791) - 0.43 miles			
	Habitat Modification		Other Habitat Alterations	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
Sawmill Run				
HUC: 02040203	Aquatic Life (10218) - 4.09 miles			
	Habitat Modification		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
Sawmill Run (Unt 00945)				
HUC: 02040203	Aquatic Life (10218) - 0.91 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
	Habitat Modification		Water/Flow Variability	2002
Sawmill Run (Unt 00947)				
HUC: 02040203	Aquatic Life (10218) - 1.3 miles			
	Habitat Modification		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name

Use Designation (Assessment ID)

Source	Cause	Date Listed
Schuylkill River		
HUC: 02040203		
Aquatic Life (1419) - 0.38 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Channelization	Other Habitat Alterations	2002
Road Runoff	Water/Flow Variability	2002
Aquatic Life (1423) - 7.56 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Channelization	Other Habitat Alterations	2002
Road Runoff	Water/Flow Variability	2002
Aquatic Life (1424) - 3.1 miles		
Channelization	Other Habitat Alterations	2002
Road Runoff	Water/Flow Variability	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Aquatic Life (1428) - 12.24 miles		
Road Runoff	Water/Flow Variability	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Channelization	Other Habitat Alterations	2002
Schuylkill River (Unt 00838)		
HUC: 02040203		
Aquatic Life (1603) - 0.35 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Schuylkill River (Unt 00839)		
HUC: 02040203		
Aquatic Life (1603) - 0.53 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Schuylkill River (Unt 00840)		
HUC: 02040203		
Aquatic Life (1603) - 0.37 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Schuylkill River (Unt 00841)		
HUC: 02040203		
Aquatic Life (1603) - 0.31 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Schuylkill River (Unt 00842)		
HUC: 02040203		
Aquatic Life (1602) - 0.66 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2004
Schuylkill River (Unt 00843)		
HUC: 02040203		
Aquatic Life (1600) - 0.72 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	1998
Schuylkill River (Unt 00898)		
HUC: 02040203		
Aquatic Life (1602) - 0.51 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Schuylkill River (Unt 00902)</u>				
HUC: 02040203	Aquatic Life (10135) - 0.74 miles	Road Runoff Urban Runoff/Storm Sewers	Water/Flow Variability Water/Flow Variability	2002 2002
<u>Schuylkill River (Unt 00917)</u>				
HUC: 02040203	Aquatic Life (10136) - 1.63 miles	Removal of Vegetation Road Runoff	Water/Flow Variability Water/Flow Variability	2002 2002
<u>Schuylkill River (Unt 00918)</u>				
HUC: 02040203	Aquatic Life (10136) - 0.84 miles	Removal of Vegetation Road Runoff	Water/Flow Variability Water/Flow Variability	2002 2002
<u>Schuylkill River (Unt 00919)</u>				
HUC: 02040203	Aquatic Life (10136) - 0.43 miles	Road Runoff Removal of Vegetation	Water/Flow Variability Water/Flow Variability	2002 2002
<u>Schuylkill River (Unt 00924)</u>				
HUC: 02040203	Aquatic Life (10131) - 1.48 miles	Small Residential Runoff Road Runoff	Water/Flow Variability Water/Flow Variability	2002 2002
<u>Schuylkill River (Unt 00925)</u>				
HUC: 02040203	Aquatic Life (10131) - 0.5 miles	Road Runoff Small Residential Runoff	Water/Flow Variability Water/Flow Variability	2002 2002
<u>Schuylkill River (Unt 00926)</u>				
HUC: 02040203	Aquatic Life (10131) - 2.43 miles	Road Runoff Small Residential Runoff	Water/Flow Variability Water/Flow Variability	2002 2002
<u>Schuylkill River (Unt 00942)</u>				
HUC: 02040203	Aquatic Life (1606) - 1.59 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>Schuylkill River (Unt 00971)</u>				
HUC: 02040203	Aquatic Life (1615) - 0.65 miles	Channelization Urban Runoff/Storm Sewers	Water/Flow Variability Water/Flow Variability	2002 2002
<u>Schuylkill River (Unt 00972)</u>				
HUC: 02040203	Aquatic Life (1615) - 0.41 miles	Urban Runoff/Storm Sewers Channelization	Water/Flow Variability Water/Flow Variability	2002 2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Schuylkill River (Unt 00988)				
HUC: 02040203	Aquatic Life (10178) - 1.06 miles			
	Removal of Vegetation		Water/Flow Variability	2002
	Road Runoff		Water/Flow Variability	2002
	Small Residential Runoff		Water/Flow Variability	2002
Schuylkill River (Unt 00989)				
HUC: 02040203	Aquatic Life (10178) - 0.1 miles			
	Small Residential Runoff		Water/Flow Variability	2002
	Road Runoff		Water/Flow Variability	2002
	Removal of Vegetation		Water/Flow Variability	2002
Schuylkill River (Unt 00990)				
HUC: 02040203	Aquatic Life (10178) - 1.01 miles			
	Road Runoff		Water/Flow Variability	2002
	Small Residential Runoff		Water/Flow Variability	2002
	Removal of Vegetation		Water/Flow Variability	2002
Schuylkill River (Unt 01653)				
HUC: 02040203	Aquatic Life (10116) - 2.16 miles			
	Small Residential Runoff		Flow Alterations	2002
	Small Residential Runoff		Water/Flow Variability	2002
Schuylkill River (Unt 01654)				
HUC: 02040203	Aquatic Life (10116) - 0.68 miles			
	Small Residential Runoff		Water/Flow Variability	2002
	Small Residential Runoff		Flow Alterations	2002
Schuylkill River (Unt 01977)				
HUC: 02040203	Aquatic Life (3572) - 2.11 miles			
	Bank Modifications		Other Habitat Alterations	2004
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
Schuylkill River (Unt 02151)				
HUC: 02040203	Aquatic Life (3280) - 0.86 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
Schuylkill River (Unt 02197)				
HUC: 02040203	Aquatic Life (3293) - 1.57 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2004
Schuylkill River (Unt 02327)				
HUC: 02040203	Aquatic Life (403) - 3.82 miles			
	Removal of Vegetation		Other Habitat Alterations	2002
Schuylkill River (Unt 02328)				
HUC: 02040203	Aquatic Life (937) - 2.29 miles			
	Channelization		Other Habitat Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name

Use Designation (Assessment ID)

Source	Cause	Date Listed
Schuylkill River (Unt 02352)		
HUC: 02040203		
Aquatic Life (1262) - 3.09 miles		
Urban Runoff/Storm Sewers	Flow Alterations	2002
Bank Modifications	Other Habitat Alterations	2002
Channelization	Other Habitat Alterations	2002
Road Runoff	Flow Alterations	2002
Schuylkill River (Unt 02369)		
HUC: 02040203		
Aquatic Life (1429) - 0.95 miles		
Channelization	Other Habitat Alterations	2002
Road Runoff	Water/Flow Variability	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Schuylkill River (Unt 02370)		
HUC: 02040203		
Aquatic Life (1255) - 1.74 miles		
Channelization	Other Habitat Alterations	2002
Schuylkill River (Unt 02371)		
HUC: 02040203		
Aquatic Life (1255) - 0.98 miles		
Channelization	Other Habitat Alterations	2002
Schuylkill River (Unt 02372)		
HUC: 02040203		
Aquatic Life (1429) - 1.22 miles		
Channelization	Other Habitat Alterations	2002
Road Runoff	Water/Flow Variability	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Schuylkill River (Unt 02373)		
HUC: 02040203		
Aquatic Life (1429) - 1.13 miles		
Channelization	Other Habitat Alterations	2002
Road Runoff	Water/Flow Variability	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Schuylkill River (Unt 02380)		
HUC: 02040203		
Aquatic Life (1429) - 0.08 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Road Runoff	Water/Flow Variability	2002
Channelization	Other Habitat Alterations	2002
Schuylkill River (Unt 02383)		
HUC: 02040203		
Aquatic Life (1429) - 0.63 miles		
Road Runoff	Water/Flow Variability	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Channelization	Other Habitat Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name

Use Designation (Assessment ID)

Source	Cause	Date Listed
Schuylkill River (Unt 02384)		
HUC: 02040203		
Aquatic Life (1429) - 0.77 miles		
Channelization	Other Habitat Alterations	2002
Road Runoff	Water/Flow Variability	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Schuylkill River (Unt 63928)		
HUC: 02040203		
Aquatic Life (941) - 1.83 miles		
Bank Modifications	Other Habitat Alterations	2002
Small Residential Runoff	Flow Alterations	2002
Channelization	Other Habitat Alterations	2002
Removal of Vegetation	Other Habitat Alterations	2002
Schuylkill River (Unt 63938)		
HUC: 02040203		
Aquatic Life (1608) - 2.05 miles		
Channelization	Water/Flow Variability	2002
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Schuylkill River (Unt 64891)		
HUC: 02040203		
Aquatic Life (1603) - 0.99 miles		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Schuylkill River (Unt 64927)		
HUC: 02040203		
Aquatic Life (13909) - 2.26 miles		
Channelization	Other Habitat Alterations	2008
Skippack Creek (Unt 01064)		
HUC: 02040203		
Aquatic Life (10246) - 1.93 miles		
Small Residential Runoff	Water/Flow Variability	2002
Skippack Creek (Unt 01065)		
HUC: 02040203		
Aquatic Life (10246) - 0.78 miles		
Small Residential Runoff	Water/Flow Variability	2002
Skippack Creek (Unt 01092)		
HUC: 02040203		
Aquatic Life (13862) - 0.16 miles		
Small Residential Runoff	Water/Flow Variability	2008
Skippack Creek (Unt 01093)		
HUC: 02040203		
Aquatic Life (13862) - 0.96 miles		
Small Residential Runoff	Water/Flow Variability	2008
Skippack Creek (Unt 01094)		
HUC: 02040203		
Aquatic Life (13862) - 1.43 miles		
Small Residential Runoff	Water/Flow Variability	2008
Skippack Creek (Unt 01095)		
HUC: 02040203		
Aquatic Life (13862) - 0.61 miles		
Small Residential Runoff	Water/Flow Variability	2008

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Skippack Creek (Unt 01096)</u>				
HUC: 02040203	Aquatic Life (13862) - 0.97 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01097)</u>				
HUC: 02040203	Aquatic Life (13862) - 2.86 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01098)</u>				
HUC: 02040203	Aquatic Life (13862) - 0.65 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01099)</u>				
HUC: 02040203	Aquatic Life (13862) - 1.08 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01100)</u>				
HUC: 02040203	Aquatic Life (13862) - 1.5 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01101)</u>				
HUC: 02040203	Aquatic Life (13862) - 0.98 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01102)</u>				
HUC: 02040203	Aquatic Life (13862) - 0.49 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01103)</u>				
HUC: 02040203	Aquatic Life (13862) - 2.6 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01104)</u>				
HUC: 02040203	Aquatic Life (13862) - 0.64 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01105)</u>				
HUC: 02040203	Aquatic Life (13862) - 0.64 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01106)</u>				
HUC: 02040203	Aquatic Life (13862) - 0.7 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01107)</u>				
HUC: 02040203	Aquatic Life (13862) - 0.66 miles	Small Residential Runoff	Water/Flow Variability	2008

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Skippack Creek (Unt 01108)</u>				
HUC: 02040203	Aquatic Life (13862) - 0.73 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01109)</u>				
HUC: 02040203	Aquatic Life (13862) - 0.89 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01110)</u>				
HUC: 02040203	Aquatic Life (13862) - 0.9 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01111)</u>				
HUC: 02040203	Aquatic Life (13862) - 0.7 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01112)</u>				
HUC: 02040203	Aquatic Life (13862) - 2.37 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01113)</u>				
HUC: 02040203	Aquatic Life (13862) - 0.57 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01114)</u>				
HUC: 02040203	Aquatic Life (13862) - 0.46 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01115)</u>				
HUC: 02040203	Aquatic Life (13862) - 1.7 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Skippack Creek (Unt 01116)</u>				
HUC: 02040203	Aquatic Life (13862) - 0.55 miles	Small Residential Runoff	Water/Flow Variability	2008
<u>Spring Creek (Unt 01886)</u>				
HUC: 02040203	Aquatic Life (2160) - 0.66 miles	Draining or Filling	Filling and Draining	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Stony Creek</u>				
HUC: 02040203				
Aquatic Life (410) - 1.15 miles				
Road Runoff		Flow Alterations		2002
Urban Runoff/Storm Sewers		Flow Alterations		2002
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
Aquatic Life (10221) - 1.92 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
Habitat Modification		Water/Flow Variability		2002
Channelization		Water/Flow Variability		2002
Aquatic Life (10249) - 4.75 miles				
Removal of Vegetation		Water/Flow Variability		2002
Road Runoff		Water/Flow Variability		2002
Habitat Modification		Water/Flow Variability		2002
<u>Stony Creek (Unt 00949)</u>				
HUC: 02040203				
Aquatic Life (10249) - 3.85 miles				
Habitat Modification		Water/Flow Variability		2002
Removal of Vegetation		Water/Flow Variability		2002
Road Runoff		Water/Flow Variability		2002
<u>Stony Creek (Unt 00950)</u>				
HUC: 02040203				
Aquatic Life (10249) - 1.1 miles				
Habitat Modification		Water/Flow Variability		2002
Removal of Vegetation		Water/Flow Variability		2002
Road Runoff		Water/Flow Variability		2002
<u>Stony Creek (Unt 00951)</u>				
HUC: 02040203				
Aquatic Life (10249) - 0.21 miles				
Habitat Modification		Water/Flow Variability		2002
Removal of Vegetation		Water/Flow Variability		2002
Road Runoff		Water/Flow Variability		2002
<u>Stony Creek (Unt 00952)</u>				
HUC: 02040203				
Aquatic Life (10249) - 0.67 miles				
Road Runoff		Water/Flow Variability		2002
Habitat Modification		Water/Flow Variability		2002
Removal of Vegetation		Water/Flow Variability		2002
<u>Stony Creek (Unt 00953)</u>				
HUC: 02040203				
Aquatic Life (10249) - 2 miles				
Road Runoff		Water/Flow Variability		2002
Removal of Vegetation		Water/Flow Variability		2002
Habitat Modification		Water/Flow Variability		2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name

Use Designation (Assessment ID)

Source	Cause	Date Listed
<u>Stony Creek (Unt 00954)</u>		
HUC: 02040203		
Aquatic Life (10249) - 1.84 miles		
Habitat Modification	Water/Flow Variability	2002
Removal of Vegetation	Water/Flow Variability	2002
Road Runoff	Water/Flow Variability	2002
<u>Stony Creek (Unt 00955)</u>		
HUC: 02040203		
Aquatic Life (10249) - 0.78 miles		
Habitat Modification	Water/Flow Variability	2002
Removal of Vegetation	Water/Flow Variability	2002
Road Runoff	Water/Flow Variability	2002
<u>Stony Creek (Unt 00956)</u>		
HUC: 02040203		
Aquatic Life (10249) - 0.43 miles		
Habitat Modification	Water/Flow Variability	2002
Removal of Vegetation	Water/Flow Variability	2002
Road Runoff	Water/Flow Variability	2002
<u>Stony Creek (Unt 00957)</u>		
HUC: 02040203		
Aquatic Life (10249) - 1.99 miles		
Habitat Modification	Water/Flow Variability	2002
Removal of Vegetation	Water/Flow Variability	2002
Road Runoff	Water/Flow Variability	2002
<u>Stony Creek (Unt 00958)</u>		
HUC: 02040203		
Aquatic Life (10249) - 1.45 miles		
Habitat Modification	Water/Flow Variability	2002
Removal of Vegetation	Water/Flow Variability	2002
Road Runoff	Water/Flow Variability	2002
<u>Stony Creek (Unt 00961)</u>		
HUC: 02040203		
Aquatic Life (10249) - 0.65 miles		
Habitat Modification	Water/Flow Variability	2002
Removal of Vegetation	Water/Flow Variability	2002
Road Runoff	Water/Flow Variability	2002
<u>Stony Creek (Unt 00962)</u>		
HUC: 02040203		
Aquatic Life (10249) - 0.44 miles		
Road Runoff	Water/Flow Variability	2002
Habitat Modification	Water/Flow Variability	2002
Removal of Vegetation	Water/Flow Variability	2002
<u>Stony Creek (Unt 00963)</u>		
HUC: 02040203		
Aquatic Life (10249) - 0.55 miles		
Road Runoff	Water/Flow Variability	2002
Habitat Modification	Water/Flow Variability	2002
Removal of Vegetation	Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Stony Creek (Unt 00964)</u>				
HUC: 02040203	Aquatic Life (10249) - 2.7 miles			
	Habitat Modification		Water/Flow Variability	2002
	Removal of Vegetation		Water/Flow Variability	2002
	Road Runoff		Water/Flow Variability	2002
<u>Stony Creek (Unt 00965)</u>				
HUC: 02040203	Aquatic Life (10249) - 0.59 miles			
	Removal of Vegetation		Water/Flow Variability	2002
	Road Runoff		Water/Flow Variability	2002
	Habitat Modification		Water/Flow Variability	2002
<u>Stony Creek (Unt 00966)</u>				
HUC: 02040203	Aquatic Life (10249) - 0.53 miles			
	Removal of Vegetation		Water/Flow Variability	2002
	Road Runoff		Water/Flow Variability	2002
	Habitat Modification		Water/Flow Variability	2002
<u>Stony Creek (Unt 00969)</u>				
HUC: 02040203	Aquatic Life (10249) - 0.45 miles			
	Habitat Modification		Water/Flow Variability	2002
	Removal of Vegetation		Water/Flow Variability	2002
	Road Runoff		Water/Flow Variability	2002
<u>Stony Creek (Unt 00970)</u>				
HUC: 02040203	Aquatic Life (10249) - 0.44 miles			
	Habitat Modification		Water/Flow Variability	2002
	Removal of Vegetation		Water/Flow Variability	2002
	Road Runoff		Water/Flow Variability	2002
<u>Stump Run</u>				
HUC: 02040203	Aquatic Life (807) - 0.92 miles			
	Channelization		Other Habitat Alterations	2002
	Dredging		Other Habitat Alterations	2002
<u>Swamp Creek (Unt 01340)</u>				
HUC: 02040203	Aquatic Life (8235) - 1.96 miles			
	Removal of Vegetation		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Swamp Creek (Unt 01341)</u>				
HUC: 02040203	Aquatic Life (8235) - 1.58 miles			
	Removal of Vegetation		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Swamp Creek (Unt 01342)</u>				
HUC: 02040203	Aquatic Life (8235) - 0.5 miles	Urban Runoff/Storm Sewers Removal of Vegetation	Water/Flow Variability Flow Alterations	2002 2002
<u>Swamp Creek (Unt 01343)</u>				
HUC: 02040203	Aquatic Life (8235) - 0.04 miles	Removal of Vegetation Urban Runoff/Storm Sewers	Flow Alterations Water/Flow Variability	2002 2002
<u>Swamp Creek (Unt 01344)</u>				
HUC: 02040203	Aquatic Life (8235) - 0.05 miles	Removal of Vegetation Urban Runoff/Storm Sewers	Flow Alterations Water/Flow Variability	2002 2002
<u>Tar Run</u>				
HUC: 02040203	Aquatic Life (421) - 2.18 miles	Bank Modifications Urban Runoff/Storm Sewers Channelization Road Runoff	Other Habitat Alterations Water/Flow Variability Other Habitat Alterations Water/Flow Variability	2002 2002 2002 2002
<u>Towamencin Creek</u>				
HUC: 02040203	Aquatic Life (10291) - 5.62 miles	Municipal Point Source Small Residential Runoff	Water/Flow Variability Water/Flow Variability	2002 2002
<u>Towamencin Creek (Unt 01069)</u>				
HUC: 02040203	Aquatic Life (5230) - 3.76 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Towamencin Creek (Unt 01070)</u>				
HUC: 02040203	Aquatic Life (5230) - 0.52 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Towamencin Creek (Unt 01071)</u>				
HUC: 02040203	Aquatic Life (5230) - 0.48 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Towamencin Creek (Unt 01072)</u>				
HUC: 02040203	Aquatic Life (5230) - 0.18 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Towamencin Creek (Unt 01073)</u>				
HUC: 02040203	Aquatic Life (5230) - 0.94 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Towamencin Creek (Unt 01074)				
HUC: 02040203	Aquatic Life (5230) - 0.48 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2004
Towamencin Creek (Unt 01075)				
HUC: 02040203	Aquatic Life (5230) - 0.39 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2004
Towamencin Creek (Unt 01076)				
HUC: 02040203	Aquatic Life (5230) - 0.49 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2004
Towamencin Creek (Unt 01077)				
HUC: 02040203	Aquatic Life (5232) - 1.25 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2004
Towamencin Creek (Unt 01078)				
HUC: 02040203	Aquatic Life (5232) - 0.5 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2004
Towamencin Creek (Unt 01079)				
HUC: 02040203	Aquatic Life (5232) - 1.03 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2004
Towamencin Creek (Unt 01080)				
HUC: 02040203	Aquatic Life (10291) - 1.08 miles Municipal Point Source Small Residential Runoff		Water/Flow Variability Water/Flow Variability	2002 2002
Trewellyn Creek				
HUC: 02040203	Aquatic Life (8803) - 3.31 miles Urban Runoff/Storm Sewers		Water/Flow Variability	1998
Trewellyn Creek (Unt 00887)				
HUC: 02040203	Aquatic Life (8803) - 1.07 miles Urban Runoff/Storm Sewers		Water/Flow Variability	1998
Trewellyn Creek (Unt 00888)				
HUC: 02040203	Aquatic Life (8803) - 0.67 miles Urban Runoff/Storm Sewers		Water/Flow Variability	1998
Trewellyn Creek (Unt 00889)				
HUC: 02040203	Aquatic Life (8803) - 0.7 miles Urban Runoff/Storm Sewers		Water/Flow Variability	1998
Trewellyn Creek (Unt 00890)				
HUC: 02040203	Aquatic Life (8803) - 0.43 miles Urban Runoff/Storm Sewers		Water/Flow Variability	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Trout Creek</u>				
HUC: 02040203				
Aquatic Life (1616) - 2.79 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
Aquatic Life (13957) - 0.87 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
<u>Trout Creek (Unt 00982)</u>				
HUC: 02040203				
Aquatic Life (1617) - 1.28 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
<u>Trout Creek (Unt 00983)</u>				
HUC: 02040203				
Aquatic Life (1617) - 2.33 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
<u>Trout Creek (Unt 00984)</u>				
HUC: 02040203				
Aquatic Life (1617) - 1.8 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
<u>Trout Creek (Unt 00985)</u>				
HUC: 02040203				
Aquatic Life (1617) - 1.23 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
<u>Trout Creek (Unt 00987)</u>				
HUC: 02040203				
Aquatic Life (1620) - 0.61 miles				
Small Residential Runoff		Water/Flow Variability		2002
<u>Trout Run</u>				
HUC: 02040203				
Aquatic Life (161) - 1.34 miles				
Road Runoff		Water/Flow Variability		2002
Habitat Modification		Water/Flow Variability		2002
<u>Trout Run (Unt 00907)</u>				
HUC: 02040203				
Aquatic Life (161) - 0.66 miles				
Habitat Modification		Water/Flow Variability		2002
Road Runoff		Water/Flow Variability		2002
<u>Trout Run (Unt 00908)</u>				
HUC: 02040203				
Aquatic Life (161) - 0.54 miles				
Habitat Modification		Water/Flow Variability		2002
Road Runoff		Water/Flow Variability		2002
<u>Unami Creek (Unt 01395)</u>				
HUC: 02040203				
Aquatic Life (5154) - 2.46 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2006
<u>Unami Creek (Unt 01396)</u>				
HUC: 02040203				
Aquatic Life (5153) - 2.32 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Unami Creek (Unt 01397)</u>				
HUC: 02040203	Aquatic Life (5153) - 1.1 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Wabash Creek</u>				
HUC: 02040203	Aquatic Life (714) - 2.03 miles	Abandoned Mine Drainage	Water/Flow Variability	2002
		Urban Runoff/Storm Sewers	Flow Alterations	2002
<u>West Branch Schuylkill River</u>				
HUC: 02040203	Aquatic Life (1051) - 6.63 miles	Bank Modifications	Other Habitat Alterations	2002
	Channelization	Other Habitat Alterations	2002	
	Road Runoff	Water/Flow Variability	2002	
	Urban Runoff/Storm Sewers	Water/Flow Variability	2002	
Aquatic Life (1052) - 2.26 miles				
	Road Runoff	Water/Flow Variability	2002	
	Urban Runoff/Storm Sewers	Water/Flow Variability	2002	
	Channelization	Other Habitat Alterations	2002	
	Bank Modifications	Other Habitat Alterations	2002	
<u>West Branch Skippack Creek</u>				
HUC: 02040203	Aquatic Life (10179) - 4.29 miles	Small Residential Runoff	Water/Flow Variability	2002
<u>West Creek</u>				
HUC: 02040203	Aquatic Life (829) - 2.14 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>West Creek (Unt 02342)</u>				
HUC: 02040203	Aquatic Life (829) - 1.2 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>West West Branch Schuylkill River</u>				
HUC: 02040203	Aquatic Life (829) - 3.24 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>Willow Creek</u>				
HUC: 02040203	Aquatic Life (298) - 1.79 miles	Natural Sources	Water/Flow Variability	2002
	Aquatic Life (2327) - 3.31 miles	Industrial Point Source	Flow Alterations	2002
<u>Willow Run</u>				
HUC: 02040203	Aquatic Life (8801) - 2.2 miles	Other	Water/Flow Variability	1998
	Urban Runoff/Storm Sewers	Water/Flow Variability	1998	

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Wissahickon Creek</u>				
HUC: 02040203				
Aquatic Life (8782) - 5.48 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		1998
Aquatic Life (8784) - 7.33 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		1998
Aquatic Life (8811) - 3.76 miles				
Habitat Modification		Other Habitat Alterations		1998
Other		Water/Flow Variability		1998
Urban Runoff/Storm Sewers		Water/Flow Variability		1998
Aquatic Life (8814) - 3.37 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		1998
Other		Water/Flow Variability		1998
Aquatic Life (8821) - 1.02 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		1998
Aquatic Life (8822) - 3.44 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		1998
Other		Water/Flow Variability		1998
<u>Wissahickon Creek (Unt 00845)</u>				
HUC: 02040203				
Aquatic Life (8781) - 0.51 miles				
Habitat Modification		Other Habitat Alterations		1998
Urban Runoff/Storm Sewers		Other Habitat Alterations		1998
Urban Runoff/Storm Sewers		Water/Flow Variability		1998
<u>Wissahickon Creek (Unt 00846)</u>				
HUC: 02040203				
Aquatic Life (8783) - 1.01 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		1998
<u>Wissahickon Creek (Unt 00847)</u>				
HUC: 02040203				
Aquatic Life (8779) - 1.33 miles				
Urban Runoff/Storm Sewers		Other Habitat Alterations		1998
Urban Runoff/Storm Sewers		Water/Flow Variability		1998
<u>Wissahickon Creek (Unt 00850)</u>				
HUC: 02040203				
Aquatic Life (8783) - 0.48 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		1998
<u>Wissahickon Creek (Unt 00851)</u>				
HUC: 02040203				
Aquatic Life (8778) - 0.87 miles				
Habitat Modification		Other Habitat Alterations		1998
Urban Runoff/Storm Sewers		Water/Flow Variability		1998
<u>Wissahickon Creek (Unt 00852)</u>				
HUC: 02040203				
Aquatic Life (8778) - 0.74 miles				
Habitat Modification		Other Habitat Alterations		1998
Urban Runoff/Storm Sewers		Water/Flow Variability		1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Wissahickon Creek (Unt 00853)</u>				
HUC: 02040203	Aquatic Life (8778) - 0.88 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
	Habitat Modification		Other Habitat Alterations	1998
<u>Wissahickon Creek (Unt 00854)</u>				
HUC: 02040203	Aquatic Life (8786) - 2.29 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
	Habitat Modification		Other Habitat Alterations	1998
	Other		Water/Flow Variability	1998
<u>Wissahickon Creek (Unt 00855)</u>				
HUC: 02040203	Aquatic Life (8786) - 1.34 miles			
	Habitat Modification		Other Habitat Alterations	1998
	Other		Water/Flow Variability	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
<u>Wissahickon Creek (Unt 00856)</u>				
HUC: 02040203	Aquatic Life (8787) - 2.29 miles			
	Surface Mining		Flow Alterations	1998
	Habitat Modification		Other Habitat Alterations	1998
<u>Wissahickon Creek (Unt 00857)</u>				
HUC: 02040203	Aquatic Life (8788) - 2.6 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
	Habitat Modification		Other Habitat Alterations	1998
	Other		Water/Flow Variability	1998
<u>Wissahickon Creek (Unt 00858)</u>				
HUC: 02040203	Aquatic Life (8788) - 0.94 miles			
	Habitat Modification		Other Habitat Alterations	1998
	Other		Water/Flow Variability	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
<u>Wissahickon Creek (Unt 00873)</u>				
HUC: 02040203	Aquatic Life (8797) - 0.97 miles			
	Habitat Modification		Other Habitat Alterations	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
<u>Wissahickon Creek (Unt 00877)</u>				
HUC: 02040203	Aquatic Life (8797) - 2.48 miles			
	Habitat Modification		Other Habitat Alterations	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
<u>Wissahickon Creek (Unt 00878)</u>				
HUC: 02040203	Aquatic Life (8797) - 4.5 miles			
	Habitat Modification		Other Habitat Alterations	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Wissahickon Creek (Unt 00879)</u>				
HUC: 02040203	Aquatic Life (8797) - 3.02 miles			
	Habitat Modification		Other Habitat Alterations	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
<u>Wissahickon Creek (Unt 00880)</u>				
HUC: 02040203	Aquatic Life (8797) - 0.31 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
	Habitat Modification		Other Habitat Alterations	1998
<u>Wissahickon Creek (Unt 00881)</u>				
HUC: 02040203	Aquatic Life (8797) - 0.87 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
	Habitat Modification		Other Habitat Alterations	1998
<u>Wissahickon Creek (Unt 00882)</u>				
HUC: 02040203	Aquatic Life (8801) - 0.97 miles			
	Other		Water/Flow Variability	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
<u>Wissahickon Creek (Unt 00884)</u>				
HUC: 02040203	Aquatic Life (8801) - 1.54 miles			
	Other		Water/Flow Variability	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
<u>Wissahickon Creek (Unt 00891)</u>				
HUC: 02040203	Aquatic Life (8807) - 2.06 miles			
	Other		Water/Flow Variability	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
<u>Wissahickon Creek (Unt 00892)</u>				
HUC: 02040203	Aquatic Life (8807) - 0.37 miles			
	Other		Water/Flow Variability	1998
	Urban Runoff/Storm Sewers		Water/Flow Variability	1998
<u>Wissahickon Creek (Unt 00893)</u>				
HUC: 02040203	Aquatic Life (9861) - 0.27 miles			
	Other		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Wissahickon Creek (Unt 00894)</u>				
HUC: 02040203	Aquatic Life (9861) - 0.4 miles			
	Other		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Wissahickon Creek (Unt 00895)</u>				
HUC: 02040203	Aquatic Life (9861) - 0.46 miles			
	Other		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Wissahickon Creek (Unt 00896)</u>				
HUC: 02040203	Aquatic Life (9861) - 0.71 miles			
	Other		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Wissahickon Creek (Unt 00897)</u>				
HUC: 02040203	Aquatic Life (9861) - 0.19 miles			
	Other		Water/Flow Variability	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Wyomissing Creek</u>				
HUC: 02040203	Aquatic Life (3487) - 2 miles			
	Upstream Impoundment		Water/Flow Variability	2004
<u>Wyomissing Creek (Unt 01834)</u>				
HUC: 02040203	Aquatic Life (3487) - 0.12 miles			
	Upstream Impoundment		Water/Flow Variability	2004
<u>Wyomissing Creek (Unt 01835)</u>				
HUC: 02040203	Aquatic Life (3489) - 2.06 miles			
	Small Residential Runoff		Water/Flow Variability	2004
<u>Wyomissing Creek (Unt 01836)</u>				
HUC: 02040203	Aquatic Life (3489) - 0.63 miles			
	Small Residential Runoff		Water/Flow Variability	2004
<u>Wyomissing Creek (Unt 01837)</u>				
HUC: 02040203	Aquatic Life (3489) - 0.76 miles			
	Small Residential Runoff		Water/Flow Variability	2004
<u>Wyomissing Creek (Unt 01839)</u>				
HUC: 02040203	Aquatic Life (3926) - 1.58 miles			
	Erosion from Derelict Land		Water/Flow Variability	2004
	Urban Runoff/Storm Sewers		Flow Alterations	2004
<u>Wyomissing Creek (Unt 01840)</u>				
HUC: 02040203	Aquatic Life (3926) - 0.85 miles			
	Erosion from Derelict Land		Water/Flow Variability	2004
	Urban Runoff/Storm Sewers		Flow Alterations	2004
<u>Zacharias Creek</u>				
HUC: 02040203	Aquatic Life (2831) - 5.31 miles			
	Hydromodification		Flow Alterations	2002

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02040205-Brandywine-Christina				
<u>Beaver Creek (Unt 00313)</u>				
HUC: 02040205	Aquatic Life (8463) - 1.98 miles	Natural Sources	Water/Flow Variability	1998
<u>Broad Run</u>				
HUC: 02040205	Aquatic Life (8785) - 3.46 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	1998
<u>Broad Run (Unt 00436)</u>				
HUC: 02040205	Aquatic Life (8785) - 1.11 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	1998
<u>Buck Run (Unt 00185)</u>				
HUC: 02040205	Aquatic Life (33) - 3.52 miles	Habitat Modification	Other Habitat Alterations	1998
<u>Buck Run (Unt 00186)</u>				
HUC: 02040205	Aquatic Life (33) - 0.99 miles	Habitat Modification	Other Habitat Alterations	1998
<u>Buck Run (Unt 00187)</u>				
HUC: 02040205	Aquatic Life (8387) - 1.11 miles	Habitat Modification	Other Habitat Alterations	1998
<u>Bucktoe Creek</u>				
HUC: 02040205	Aquatic Life (8813) - 2.22 miles	Habitat Modification	Water/Flow Variability	1998
<u>Bucktoe Creek (Unt 00394)</u>				
HUC: 02040205	Aquatic Life (8813) - 1.26 miles	Habitat Modification	Water/Flow Variability	1998
<u>Bucktoe Creek (Unt 00395)</u>				
HUC: 02040205	Aquatic Life (8813) - 1.24 miles	Habitat Modification	Water/Flow Variability	1998
<u>East Branch Brandywine (Unt 64954)</u>				
HUC: 02040205	Aquatic Life (8378) - 1.06 miles	Hydromodification	Flow Alterations	2004
<u>East Branch Brandywine Creek</u>				
HUC: 02040205	Aquatic Life (8377) - 2.87 miles	Hydromodification	Flow Alterations	1998
Aquatic Life (8378) - 0.49 miles	Hydromodification	Flow Alterations	2004	

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>East Branch Brandywine Creek (Unt 00295)</u>				
HUC: 02040205	Aquatic Life (8607) - 1.62 miles	Habitat Modification	Other Habitat Alterations	1998
<u>East Branch Brandywine Creek (Unt 00296)</u>				
HUC: 02040205	Aquatic Life (8607) - 0.18 miles	Habitat Modification	Other Habitat Alterations	1998
<u>East Branch Brandywine Creek (Unt 00371)</u>				
HUC: 02040205	Aquatic Life (8378) - 1.48 miles	Hydromodification	Flow Alterations	2004
<u>East Branch Brandywine Creek (Unt 00372)</u>				
HUC: 02040205	Aquatic Life (8378) - 0.94 miles	Hydromodification	Flow Alterations	2004
<u>Plum Run</u>				
HUC: 02040205	Aquatic Life (14036) - 3.39 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2008
<u>Plum Run (Unt 00077)</u>				
HUC: 02040205	Aquatic Life (14036) - 0.72 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2008
<u>Plum Run (Unt 00078)</u>				
HUC: 02040205	Aquatic Life (14036) - 2.68 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2008
<u>Plum Run (Unt 00079)</u>				
HUC: 02040205	Aquatic Life (14036) - 2.14 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2008
<u>Plum Run (Unt 00080)</u>				
HUC: 02040205	Aquatic Life (14036) - 0.18 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2008
<u>Red Clay Creek</u>				
HUC: 02040205	Aquatic Life (8759) - 1.85 miles	Hydromodification	Flow Alterations	1998
<u>Sucker Run</u>				
HUC: 02040205	Aquatic Life (8571) - 3.43 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	1998
<u>Sucker Run (Unt 00203)</u>				
HUC: 02040205	Aquatic Life (8571) - 1.63 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Sucker Run (Unt 00204)				
HUC: 02040205	Aquatic Life (8571) - 0.87 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	1998
Sucker Run (Unt 00205)				
HUC: 02040205	Aquatic Life (8571) - 0.67 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	1998
Taylor Run				
HUC: 02040205	Aquatic Life (8598) - 2.34 miles	Habitat Modification	Other Habitat Alterations	1998
Taylor Run (Unt 00237)				
HUC: 02040205	Aquatic Life (8598) - 1.06 miles	Habitat Modification	Other Habitat Alterations	1998
Taylor Run (Unt 00238)				
HUC: 02040205	Aquatic Life (8598) - 0.09 miles	Habitat Modification	Other Habitat Alterations	1998
Taylor Run (Unt 00239)				
HUC: 02040205	Aquatic Life (8598) - 0.98 miles	Habitat Modification	Other Habitat Alterations	1998
Valley Run				
HUC: 02040205	Aquatic Life (8450) - 3.46 miles	Urban Runoff/Storm Sewers	Flow Alterations	1998
Walnut Run				
HUC: 02040205	Aquatic Life (8785) - 1.36 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	1998
Hydrologic Unit Code: 02050104-Tioga				
Bentley Creek				
HUC: 02050104	Aquatic Life (3098) - 3.17 miles	Hydromodification	Other Habitat Alterations	2002
Hydrologic Unit Code: 02050105-Chemung				
Dry Brook				
HUC: 02050105	Aquatic Life (5356) - 1.24 miles	Channelization	Other Habitat Alterations	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02050106-Upper Susquehanna-Tunkhannock				
Browns Creek				
HUC: 02050106				
Aquatic Life (6703) - 6.51 miles				
Road Runoff		Water/Flow Variability		2006
Browns Creek (Unt 30695)				
HUC: 02050106				
Aquatic Life (6713) - 1.2 miles				
Road Runoff		Water/Flow Variability		2006
Bullard Creek				
HUC: 02050106				
Aquatic Life (5181) - 3.33 miles				
Agriculture		Water/Flow Variability		2004
Road Runoff		Water/Flow Variability		2004
Bullard Creek (Unt 30121)				
HUC: 02050106				
Aquatic Life (4932) - 3.07 miles				
Agriculture		Water/Flow Variability		2004
Road Runoff		Water/Flow Variability		2004
Bullard Creek (Unt 30122)				
HUC: 02050106				
Aquatic Life (4932) - 0.49 miles				
Agriculture		Water/Flow Variability		2004
Road Runoff		Water/Flow Variability		2004
Bullard Creek (Unt 30123)				
HUC: 02050106				
Aquatic Life (4932) - 0.07 miles				
Road Runoff		Water/Flow Variability		2004
Agriculture		Water/Flow Variability		2004
Bullard Creek (Unt 30124)				
HUC: 02050106				
Aquatic Life (4932) - 0.84 miles				
Agriculture		Water/Flow Variability		2004
Road Runoff		Water/Flow Variability		2004
Bullard Creek (Unt 30125)				
HUC: 02050106				
Aquatic Life (4932) - 0.41 miles				
Agriculture		Water/Flow Variability		2004
Road Runoff		Water/Flow Variability		2004
Bullard Creek (Unt 30130)				
HUC: 02050106				
Aquatic Life (4912) - 2 miles				
Agriculture		Water/Flow Variability		2004
Road Runoff		Water/Flow Variability		2004
Bullard Creek (Unt 30131)				
HUC: 02050106				
Aquatic Life (4912) - 1.45 miles				
Agriculture		Water/Flow Variability		2004
Road Runoff		Water/Flow Variability		2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Bullard Creek (Unt 30132)				
HUC: 02050106	Aquatic Life (4912) - 0.3 miles			
	Agriculture		Water/Flow Variability	2004
	Road Runoff		Water/Flow Variability	2004
Canfield Run				
HUC: 02050106	Aquatic Life (6597) - 1.07 miles			
	Road Runoff		Water/Flow Variability	2006
Canfield Run (Unt 30737)				
HUC: 02050106	Aquatic Life (6597) - 0.5 miles			
	Road Runoff		Water/Flow Variability	2006
Dug Road Creek				
HUC: 02050106	Aquatic Life (5878) - 1.23 miles			
	Road Runoff		Water/Flow Variability	2004
Fall Brook (Unt 30783)				
HUC: 02050106	Aquatic Life (6644) - 1.57 miles			
	Agriculture		Water/Flow Variability	2006
	Road Runoff		Water/Flow Variability	2006
Hicks Creek				
HUC: 02050106	Aquatic Life (5171) - 1.55 miles			
	Road Runoff		Water/Flow Variability	2004
Hollow Run				
HUC: 02050106	Aquatic Life (4198) - 1.32 miles			
	Road Runoff		Water/Flow Variability	2004
Johnson Creek				
HUC: 02050106	Aquatic Life (5274) - 3.28 miles			
	Agriculture		Water/Flow Variability	2004
	Road Runoff		Water/Flow Variability	2004
	Aquatic Life (5277) - 1.45 miles			
	Road Runoff		Water/Flow Variability	2004
	Agriculture		Water/Flow Variability	2004
	Aquatic Life (5817) - 0.75 miles			
	Road Runoff		Water/Flow Variability	2004
	Aquatic Life (5839) - 1.07 miles			
	Road Runoff		Water/Flow Variability	2004
Johnson Creek (Unt 30064)				
HUC: 02050106	Aquatic Life (5837) - 1.44 miles			
	Road Runoff		Water/Flow Variability	2004
Johnson Creek (Unt 30065)				
HUC: 02050106	Aquatic Life (5817) - 1.51 miles			
	Road Runoff		Water/Flow Variability	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Johnson Creek (Unt 30066)</u>				
HUC: 02050106	Aquatic Life (5817) - 0.53 miles	Road Runoff	Water/Flow Variability	2004
<u>Johnson Creek (Unt 30096)</u>				
HUC: 02050106	Aquatic Life (5064) - 1.44 miles	Road Runoff	Water/Flow Variability	2004
<u>Johnson Creek (Unt 30102)</u>				
HUC: 02050106	Aquatic Life (5008) - 1.26 miles	Road Runoff	Water/Flow Variability	2004
<u>Laning Creek</u>				
HUC: 02050106	Aquatic Life (4009) - 2.14 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Mud Creek (Unt 30740)</u>				
HUC: 02050106	Aquatic Life (6573) - 1.52 miles	Road Runoff	Water/Flow Variability	2006
<u>Mud Creek (Unt 30741)</u>				
HUC: 02050106	Aquatic Life (6573) - 0.54 miles	Road Runoff	Water/Flow Variability	2006
<u>North Branch Towanda Creek</u>				
HUC: 02050106	Aquatic Life (7096) - 2.22 miles	Channelization	Other Habitat Alterations	2006
<u>Parks Creek</u>				
HUC: 02050106	Aquatic Life (4818) - 0.59 miles	Agriculture	Water/Flow Variability	2004
		Road Runoff	Water/Flow Variability	2004
	Aquatic Life (5168) - 2.31 miles	Agriculture	Water/Flow Variability	2004
		Road Runoff	Water/Flow Variability	2004
<u>Parks Creek (Unt 30151)</u>				
HUC: 02050106	Aquatic Life (5168) - 0.54 miles	Agriculture	Water/Flow Variability	2004
		Road Runoff	Water/Flow Variability	2004
<u>Parks Creek (Unt 30152)</u>				
HUC: 02050106	Aquatic Life (4828) - 1.56 miles	Agriculture	Water/Flow Variability	2004
		Road Runoff	Water/Flow Variability	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Parks Creek (Unt 30153)				
HUC: 02050106	Aquatic Life (4828) - 0.57 miles			
	Agriculture		Water/Flow Variability	2004
	Road Runoff		Water/Flow Variability	2004
Parks Creek (Unt 30156)				
HUC: 02050106	Aquatic Life (4808) - 0.64 miles			
	Road Runoff		Water/Flow Variability	2004
Pisgah Creek				
HUC: 02050106	Aquatic Life (6468) - 1.74 miles			
	Road Runoff		Water/Flow Variability	2006
Roaring Run				
HUC: 02050106	Aquatic Life (3862) - 2.48 miles			
	Road Runoff		Water/Flow Variability	2004
Sugar Creek (Unt 30735)				
HUC: 02050106	Aquatic Life (6600) - 1.58 miles			
	Road Runoff		Water/Flow Variability	2006
Sugar Creek (Unt 30792)				
HUC: 02050106	Aquatic Life (6636) - 2.47 miles			
	Road Runoff		Water/Flow Variability	2006
	Agriculture		Water/Flow Variability	2006
Sugar Creek (Unt 30793)				
HUC: 02050106	Aquatic Life (6636) - 0.58 miles			
	Agriculture		Water/Flow Variability	2006
	Road Runoff		Water/Flow Variability	2006
Sugar Creek (Unt 64661)				
HUC: 02050106	Aquatic Life (6761) - 0.45 miles			
	Agriculture		Filling and Draining	2006
Sugar Creek (Unt 64976)				
HUC: 02050106	Aquatic Life (6761) - 0.72 miles			
	Agriculture		Filling and Draining	2006
Sugar Creek (Unt 64977)				
HUC: 02050106	Aquatic Life (6761) - 0.39 miles			
	Agriculture		Filling and Draining	2006
Sugar Run Creek (Unt 29588)				
HUC: 02050106	Aquatic Life (3862) - 1.87 miles			
	Road Runoff		Water/Flow Variability	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Susquehanna River (Unt 30663)				
HUC: 02050106	Aquatic Life (7083) - 0.63 miles	Channelization	Other Habitat Alterations	2006
Susquehanna River (Unt 30664)				
HUC: 02050106	Aquatic Life (7087) - 2.44 miles	Channelization	Other Habitat Alterations	2006
Trout Stream				
HUC: 02050106	Aquatic Life (4851) - 0.9 miles	Channelization	Other Habitat Alterations	2004
Wysox Creek				
HUC: 02050106	Aquatic Life (5188) - 4.04 miles	Agriculture	Water/Flow Variability	2004
		Road Runoff	Water/Flow Variability	2004
Wysox Creek (Unt 30149)				
HUC: 02050106	Aquatic Life (5787) - 0.68 miles	Road Runoff	Water/Flow Variability	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02050107-Upper Susquehanna-Lackawanna				
<u>Aylesworth Creek</u>				
HUC: 02050107				
Aquatic Life (145) - 1.78 miles	Abandoned Mine Drainage		Flow Alterations	2002
<u>Aylesworth Creek (Unt 28567)</u>				
HUC: 02050107				
Aquatic Life (145) - 0.64 miles	Abandoned Mine Drainage		Flow Alterations	2002
<u>Black Creek (Unt 28128)</u>				
HUC: 02050107				
Aquatic Life (6840) - 2.53 miles	Abandoned Mine Drainage		Flow Alterations	2006
<u>Black Creek (Unt 28129)</u>				
HUC: 02050107				
Aquatic Life (6839) - 3 miles	Abandoned Mine Drainage		Flow Alterations	2006
<u>Black Creek (Unt 64128)</u>				
HUC: 02050107				
Aquatic Life (6902) - 0.52 miles	Abandoned Mine Drainage		Flow Alterations	2006
<u>Coal Brook</u>				
HUC: 02050107				
Aquatic Life (9905) - 2.21 miles	Abandoned Mine Drainage		Flow Alterations	2002
<u>Cranberry Creek</u>				
HUC: 02050107				
Aquatic Life (11328) - 3.52 miles	Abandoned Mine Drainage		Flow Alterations	2002
<u>Eddy Creek</u>				
HUC: 02050107				
Aquatic Life (1895) - 9.01 miles	Abandoned Mine Drainage		Flow Alterations	2002
<u>Eddy Creek (Unt 28546)</u>				
HUC: 02050107				
Aquatic Life (1895) - 0.18 miles	Abandoned Mine Drainage		Flow Alterations	2002
<u>Eddy Creek (Unt 63873)</u>				
HUC: 02050107				
Aquatic Life (1895) - 0.63 miles	Abandoned Mine Drainage		Flow Alterations	2002
<u>Espy Run</u>				
HUC: 02050107				
Aquatic Life (2496) - 0.65 miles	Abandoned Mine Drainage		Flow Alterations	2004
<u>Espy Run (Unt 64625)</u>				
HUC: 02050107				
Aquatic Life (2496) - 0.09 miles	Abandoned Mine Drainage		Flow Alterations	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Gardner Creek HUC: 02050107	Aquatic Life (5385) - 3.03 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
Hicks Creek HUC: 02050107	Aquatic Life (5917) - 5.05 miles	Flow Regulation/Modification	Flow Alterations	2004
Hull Creek HUC: 02050107	Aquatic Life (1888) - 4.41 miles	Channelization	Other Habitat Alterations	2002
Hull Creek (Unt 28548) HUC: 02050107	Aquatic Life (1888) - 0.7 miles	Channelization	Other Habitat Alterations	2002
Lackawanna River HUC: 02050107	Aquatic Life (311) - 2.3 miles	Abandoned Mine Drainage	Flow Alterations	2002
Lackawanna River (Unt 28542) HUC: 02050107	Aquatic Life (1874) - 3.01 miles	Hydromodification	Flow Alterations	2002
Mill Creek HUC: 02050107	Aquatic Life (315) - 5.52 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
	Aquatic Life (5385) - 3.6 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
Mill Creek (Unt 28385) HUC: 02050107	Aquatic Life (315) - 1 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
Mill Creek (Unt 28386) HUC: 02050107	Aquatic Life (315) - 0.23 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
Mill Creek (Unt 63003) HUC: 02050107	Aquatic Life (5385) - 0.23 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
Nanticoke Creek (Unt 64626) HUC: 02050107	Aquatic Life (2496) - 1.77 miles	Abandoned Mine Drainage	Flow Alterations	2004
Nanticoke Creek (Unt 64716) HUC: 02050107	Aquatic Life (2496) - 1.17 miles	Abandoned Mine Drainage	Flow Alterations	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Roaring Brook</u>				
HUC: 02050107				
Aquatic Life (118) - 4.77 miles				
Channelization		Other Habitat Alterations		2002
<u>Sechler Run</u>				
HUC: 02050107				
Aquatic Life (4937) - 0.39 miles				
Channelization		Other Habitat Alterations		2004
<u>Sechler Run (Unt 27396)</u>				
HUC: 02050107				
Aquatic Life (4938) - 0.51 miles				
Channelization		Other Habitat Alterations		2004
<u>Solomon Creek</u>				
HUC: 02050107				
Aquatic Life (2468) - 3.95 miles				
Abandoned Mine Drainage		Flow Alterations		2004
Urban Runoff/Storm Sewers		Flow Alterations		2004
<u>Spring Brook (Unt 28388)</u>				
HUC: 02050107				
Aquatic Life (1598) - 2.73 miles				
Land Development		Water/Flow Variability		2002
<u>Spring Brook (Unt 28389)</u>				
HUC: 02050107				
Aquatic Life (1598) - 1.21 miles				
Land Development		Water/Flow Variability		2002
Aquatic Life (1962) - 1 miles				
Hydromodification		Other Habitat Alterations		2002
<u>Spring Brook (Unt 28390)</u>				
HUC: 02050107				
Aquatic Life (1598) - 1.12 miles				
Land Development		Water/Flow Variability		2002
<u>Spring Run</u>				
HUC: 02050107				
Aquatic Life (2469) - 2.07 miles				
Abandoned Mine Drainage		Flow Alterations		2004
Urban Runoff/Storm Sewers		Flow Alterations		2004
<u>Spring Run (Unt 63990)</u>				
HUC: 02050107				
Aquatic Life (2472) - 0.41 miles				
Abandoned Mine Drainage		Flow Alterations		2004
Urban Runoff/Storm Sewers		Flow Alterations		2004
<u>St Johns Creek</u>				
HUC: 02050107				
Aquatic Life (1715) - 4.39 miles				
Abandoned Mine Drainage		Flow Alterations		2002
<u>St Johns Creek (Unt 28379)</u>				
HUC: 02050107				
Aquatic Life (1715) - 0.87 miles				
Abandoned Mine Drainage		Flow Alterations		2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>St Johns Creek (Unt 28380)</u>				
HUC: 02050107	Aquatic Life (1715) - 2.16 miles	Abandoned Mine Drainage	Flow Alterations	2002
<u>St Johns Creek (Unt 28381)</u>				
HUC: 02050107	Aquatic Life (1715) - 2.62 miles	Abandoned Mine Drainage	Flow Alterations	2002
<u>Stafford Meadow Brook</u>				
HUC: 02050107	Aquatic Life (1962) - 5.52 miles	Hydromodification	Other Habitat Alterations	2002
<u>Stafford Meadow Brook (Unt 28443)</u>				
HUC: 02050107	Aquatic Life (1962) - 0.77 miles	Hydromodification	Other Habitat Alterations	2002
<u>Stafford Meadow Brook (Unt 28444)</u>				
HUC: 02050107	Aquatic Life (1598) - 0.18 miles	Land Development	Water/Flow Variability	2002
<u>Stafford Meadow Brook (Unt 28445)</u>				
HUC: 02050107	Aquatic Life (1962) - 1.31 miles	Hydromodification	Other Habitat Alterations	2002
<u>Stafford Meadow Brook (Unt 28446)</u>				
HUC: 02050107	Aquatic Life (1962) - 1.29 miles	Hydromodification	Other Habitat Alterations	2002
<u>Sterry Creek</u>				
HUC: 02050107	Aquatic Life (1658) - 4.85 miles	Abandoned Mine Drainage	Flow Alterations	2002
<u>Sugar Notch Run</u>				
HUC: 02050107	Aquatic Life (2472) - 3.19 miles	Abandoned Mine Drainage	Flow Alterations	2004
<u>Sugar Notch Run (Unt 63992)</u>				
HUC: 02050107	Aquatic Life (2472) - 0.27 miles	Urban Runoff/Storm Sewers	Flow Alterations	2004
<u>Sugar Notch Run (Unt 63993)</u>				
HUC: 02050107	Aquatic Life (2472) - 3 miles	Abandoned Mine Drainage	Flow Alterations	2004
<u>Urban Runoff/Storm Sewers</u>				
<u>Abandoned Mine Drainage</u>				

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Summit Lake Creek</u>				
HUC: 02050107	Aquatic Life (138) - 0.8 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>Summit Lake Creek (Unt 28530)</u>				
HUC: 02050107	Aquatic Life (1859) - 2.29 miles	Small Residential Runoff Urban Runoff/Storm Sewers	Flow Alterations Water/Flow Variability	2002 2002
<u>Summit Lake Creek (Unt 28531)</u>				
HUC: 02050107	Aquatic Life (1859) - 0.58 miles	Small Residential Runoff Urban Runoff/Storm Sewers	Flow Alterations Water/Flow Variability	2002 2002
<u>Summit Lake Creek (Unt 28532)</u>				
HUC: 02050107	Aquatic Life (138) - 0.5 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>Susquehanna River</u>				
HUC: 02050107	Aquatic Life (311) - 0.17 miles	Abandoned Mine Drainage	Flow Alterations	2002
<u>Susquehanna River (Unt 28219)</u>				
HUC: 02050107	Aquatic Life (12580) - 1.97 miles	Channelization	Flow Alterations	2006
<u>Warrior Creek</u>				
HUC: 02050107	Aquatic Life (2502) - 3.11 miles	Abandoned Mine Drainage	Flow Alterations	2004
<u>Wildcat Creek</u>				
HUC: 02050107	Aquatic Life (1895) - 3.73 miles	Abandoned Mine Drainage	Flow Alterations	2002
<u>Wildcat Creek (Unt 28550)</u>				
HUC: 02050107	Aquatic Life (1895) - 1.95 miles	Abandoned Mine Drainage	Flow Alterations	2002
<u>Wildcat Creek (Unt 28551)</u>				
HUC: 02050107	Aquatic Life (1895) - 1.7 miles	Abandoned Mine Drainage	Flow Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02050201-Upper West Branch Susquehanna				
<u>Bear Run (Unit 27033)</u>				
HUC: 02050201	Aquatic Life (7018) - 1.55 miles			
	Abandoned Mine Drainage		Other Habitat Alterations	2006
	Silvaculture		Other Habitat Alterations	2006
<u>Beaverdam Run</u>				
HUC: 02050201	Aquatic Life (5475) - 2.43 miles			
	Upstream Impoundment		Flow Alterations	2004
<u>Beaverdam Run (Unit 64508)</u>				
HUC: 02050201	Aquatic Life (5475) - 0.25 miles			
	Upstream Impoundment		Flow Alterations	2004
<u>Chest Creek (Unit 65004)</u>				
HUC: 02050201	Aquatic Life (7018) - 1.55 miles			
	Silvaculture		Other Habitat Alterations	2006
	Abandoned Mine Drainage		Other Habitat Alterations	2006
<u>Clearfield Creek (Unit 26578)</u>				
HUC: 02050201	Aquatic Life (588) - 0.97 miles			
	Golf Courses		Water/Flow Variability	2002
<u>North Camp Run</u>				
HUC: 02050201	Aquatic Life (11307) - 2.01 miles			
	Abandoned Mine Drainage		Other Habitat Alterations	2002
<u>Pine Run</u>				
HUC: 02050201	Aquatic Life (107) - 4.06 miles			
	Natural Sources		Water/Flow Variability	2002
<u>Pine Run (Unit 26234)</u>				
HUC: 02050201	Aquatic Life (107) - 1.19 miles			
	Natural Sources		Water/Flow Variability	2002
<u>Rock Run</u>				
HUC: 02050201	Aquatic Life (11312) - 2.97 miles			
	Abandoned Mine Drainage		Other Habitat Alterations	2002
	Aquatic Life (11313) - 1.06 miles			
	Abandoned Mine Drainage		Other Habitat Alterations	2004
<u>Rock Run (Unit 26873)</u>				
HUC: 02050201	Aquatic Life (11313) - 0.42 miles			
	Abandoned Mine Drainage		Other Habitat Alterations	2004
<u>Rock Run (Unit 26874)</u>				
HUC: 02050201	Aquatic Life (11313) - 0.8 miles			
	Abandoned Mine Drainage		Other Habitat Alterations	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Rock Run (Unt 26875)</u>				
HUC: 02050201	Aquatic Life (11312) - 2.11 miles	Abandoned Mine Drainage	Other Habitat Alterations	2002
	Aquatic Life (11313) - 1.06 miles	Abandoned Mine Drainage	Other Habitat Alterations	2004
<u>Walnut Run</u>				
HUC: 02050201	Aquatic Life (5529) - 2.69 miles	Channelization	Other Habitat Alterations	2004
<u>Walnut Run (Unt 27255)</u>				
HUC: 02050201	Aquatic Life (5529) - 1.42 miles	Channelization	Other Habitat Alterations	2004
Hydrologic Unit Code: 02050202-Sinnemahoning				
<u>Pfoutz Run</u>				
HUC: 02050202	Aquatic Life (9767) - 1.14 miles	Abandoned Mine Drainage	Other Habitat Alterations	2002
<u>Sinnemahoning Creek</u>				
HUC: 02050202	Aquatic Life (14635) - 3.9 miles	Abandoned Mine Drainage	Other Habitat Alterations	2008
Hydrologic Unit Code: 02050204-Bald Eagle				
<u>Bald Eagle Creek</u>				
HUC: 02050204	Aquatic Life (2126) - 1.87 miles	Upstream Impoundment	Flow Alterations	2004
<u>Slab Cabin Run</u>				
HUC: 02050204	Aquatic Life (1805) - 0.09 miles	Flow Regulation/Modification	Flow Alterations	2004
	Aquatic Life (1834) - 0.6 miles	Flow Regulation/Modification	Flow Alterations	2004
	Aquatic Life (1835) - 3.7 miles	Flow Regulation/Modification	Flow Alterations	2004

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02050205-Pine				
<u>Charleston Creek</u>				
HUC: 02050205	Aquatic Life (9045) - 2.04 miles			
	Channelization		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Darling Run</u>				
HUC: 02050205	Aquatic Life (9659) - 0.85 miles			
	Road Runoff		Water/Flow Variability	2002
<u>Kelsey Creek</u>				
HUC: 02050205	Aquatic Life (9116) - 0.7 miles			
	Channelization		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Marsh Creek</u>				
HUC: 02050205	Aquatic Life (9050) - 1.37 miles			
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002
<u>Morris Branch</u>				
HUC: 02050205	Aquatic Life (9076) - 3.3 miles			
	Channelization		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02050206-Lower West Branch Susquehanna				
"Fox Hollow"				
HUC: 02050206	Aquatic Life (5835) - 1.13 miles	Road Runoff Small Residential Runoff Urban Runoff/Storm Sewers	Flow Alterations Flow Alterations Flow Alterations	2004 2004 2004
"Fox Hollow" (Unt 20943)				
HUC: 02050206	Aquatic Life (5835) - 0.51 miles	Road Runoff Urban Runoff/Storm Sewers Small Residential Runoff	Flow Alterations Flow Alterations Flow Alterations	2004 2004 2004
"Fox Hollow" (Unt 20945)				
HUC: 02050206	Aquatic Life (5835) - 0.56 miles	Road Runoff Small Residential Runoff Urban Runoff/Storm Sewers	Flow Alterations Flow Alterations Flow Alterations	2004 2004 2004
Bennetts Run				
HUC: 02050206	Aquatic Life (14110) - 0.94 miles	Road Runoff Small Residential Runoff	Water/Flow Variability Water/Flow Variability	2008 2008
Bennetts Run (Unt 19795)				
HUC: 02050206	Aquatic Life (14110) - 0.54 miles	Road Runoff Small Residential Runoff	Water/Flow Variability Water/Flow Variability	2008 2008
Bennetts Run (Unt 19797)				
HUC: 02050206	Aquatic Life (14110) - 0.67 miles	Small Residential Runoff Road Runoff	Water/Flow Variability Water/Flow Variability	2008 2008
Bennetts Run (Unt 19798)				
HUC: 02050206	Aquatic Life (14110) - 0.92 miles	Road Runoff Small Residential Runoff	Water/Flow Variability Water/Flow Variability	2008 2008
Bottle Run				
HUC: 02050206	Aquatic Life (5402) - 1.45 miles	Small Residential Runoff	Water/Flow Variability	2004
Carpenters Run				
HUC: 02050206	Aquatic Life (8446) - 0.84 miles	Habitat Modification	Other Habitat Alterations	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Chillisquaque Creek</u>				
HUC: 02050206				
Aquatic Life (8340) - 1.8 miles				
Industrial Point Source		Other Habitat Alterations		1998
<u>Daugherty Run</u>				
HUC: 02050206				
Aquatic Life (5831) - 4.98 miles				
Small Residential Runoff		Flow Alterations		2004
<u>Daugherty Run (Unt 20947)</u>				
HUC: 02050206				
Aquatic Life (5831) - 0.99 miles				
Small Residential Runoff		Flow Alterations		2004
<u>Daugherty Run (Unt 20948)</u>				
HUC: 02050206				
Aquatic Life (5831) - 1.25 miles				
Small Residential Runoff		Flow Alterations		2004
<u>Daugherty Run (Unt 20949)</u>				
HUC: 02050206				
Aquatic Life (5831) - 1.4 miles				
Small Residential Runoff		Flow Alterations		2004
<u>Daugherty Run (Unt 20950)</u>				
HUC: 02050206				
Aquatic Life (5831) - 0.74 miles				
Small Residential Runoff		Flow Alterations		2004
<u>Daugherty Run (Unt 20951)</u>				
HUC: 02050206				
Aquatic Life (5831) - 0.67 miles				
Small Residential Runoff		Flow Alterations		2004
<u>Daugherty Run (Unt 20952)</u>				
HUC: 02050206				
Aquatic Life (5831) - 1.23 miles				
Small Residential Runoff		Flow Alterations		2004
<u>Daugherty Run (Unt 20953)</u>				
HUC: 02050206				
Aquatic Life (5831) - 0.51 miles				
Small Residential Runoff		Flow Alterations		2004
<u>Daugherty Run (Unt 20954)</u>				
HUC: 02050206				
Aquatic Life (5831) - 0.51 miles				
Small Residential Runoff		Flow Alterations		2004
<u>Dry Run</u>				
HUC: 02050206				
Aquatic Life (8446) - 1.66 miles				
Habitat Modification		Other Habitat Alterations		1998
<u>Grafius Run</u>				
HUC: 02050206				
Aquatic Life (11374) - 4.13 miles				
Flow Regulation/Modification		Water/Flow Variability		2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Grafius Run (Unt 63634)				
HUC: 02050206	Aquatic Life (11374) - 1.9 miles	Flow Regulation/Modification	Water/Flow Variability	2002
Grafius Run (Unt 63635)				
HUC: 02050206	Aquatic Life (11374) - 0.46 miles	Flow Regulation/Modification	Water/Flow Variability	2002
Grafius Run (Unt 63636)				
HUC: 02050206	Aquatic Life (11374) - 1.35 miles	Flow Regulation/Modification	Water/Flow Variability	2002
Grafius Run (Unt 64186)				
HUC: 02050206	Aquatic Life (11374) - 0.63 miles	Flow Regulation/Modification	Water/Flow Variability	2002
Hagermans Run				
HUC: 02050206	Aquatic Life (3971) - 1.54 miles	Channelization	Other Habitat Alterations	2004
Hoagland Branch				
HUC: 02050206	Aquatic Life (10975) - 1.8 miles	Road Runoff	Flow Alterations	2002
Limestone Run				
HUC: 02050206	Aquatic Life (1676) - 2.05 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Limestone Run (Unt 18915)				
HUC: 02050206	Aquatic Life (14662) - 1.43 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2008
Limestone Run (Unt 18917)				
HUC: 02050206	Aquatic Life (14661) - 0.89 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2008
Lycoming Creek (Unt 20503)				
HUC: 02050206	Aquatic Life (5402) - 1.43 miles	Small Residential Runoff	Water/Flow Variability	2004
Lycoming Creek (Unt 20505)				
HUC: 02050206	Aquatic Life (5402) - 0.52 miles	Small Residential Runoff	Water/Flow Variability	2004
Lycoming Creek (Unt 20506)				
HUC: 02050206	Aquatic Life (5402) - 0.22 miles	Small Residential Runoff	Water/Flow Variability	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Millers Run</u>				
HUC: 02050206				
Aquatic Life (11036) - 1.16 miles				
Channelization		Other Habitat Alterations		2002
Hydromodification		Water/Flow Variability		2002
<u>Warrior Run</u>				
HUC: 02050206				
Aquatic Life (8381) - 4.91 miles				
Road Runoff		Flow Alterations		1998
Aquatic Life (8384) - 6.15 miles				
Road Runoff		Flow Alterations		1998
<u>Warrior Run (Unt 19145)</u>				
HUC: 02050206				
Aquatic Life (8381) - 0.5 miles				
Road Runoff		Flow Alterations		1998
<u>Warrior Run (Unt 19146)</u>				
HUC: 02050206				
Aquatic Life (8381) - 0.91 miles				
Road Runoff		Flow Alterations		1998
<u>Warrior Run (Unt 19147)</u>				
HUC: 02050206				
Aquatic Life (8381) - 1.28 miles				
Road Runoff		Flow Alterations		1998
<u>Warrior Run (Unt 19148)</u>				
HUC: 02050206				
Aquatic Life (8381) - 1.35 miles				
Road Runoff		Flow Alterations		1998
<u>Warrior Run (Unt 19149)</u>				
HUC: 02050206				
Aquatic Life (8381) - 0.72 miles				
Road Runoff		Flow Alterations		1998
<u>Warrior Run (Unt 19150)</u>				
HUC: 02050206				
Aquatic Life (8381) - 1.9 miles				
Road Runoff		Flow Alterations		1998
<u>Warrior Run (Unt 19151)</u>				
HUC: 02050206				
Aquatic Life (8381) - 0.52 miles				
Road Runoff		Flow Alterations		1998
<u>Warrior Run (Unt 19152)</u>				
HUC: 02050206				
Aquatic Life (8381) - 0.74 miles				
Road Runoff		Flow Alterations		1998
<u>Warrior Run (Unt 19153)</u>				
HUC: 02050206				
Aquatic Life (8381) - 0.58 miles				
Road Runoff		Flow Alterations		1998

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Warrior Run (Unt 19154)</u>				
HUC: 02050206	Aquatic Life (8381) - 1.92 miles	Road Runoff	Flow Alterations	1998
<u>Warrior Run (Unt 19155)</u>				
HUC: 02050206	Aquatic Life (8381) - 0.66 miles	Road Runoff	Flow Alterations	1998
<u>Warrior Run (Unt 19156)</u>				
HUC: 02050206	Aquatic Life (8381) - 2.08 miles	Road Runoff	Flow Alterations	1998
<u>Warrior Run (Unt 19157)</u>				
HUC: 02050206	Aquatic Life (8381) - 1.71 miles	Road Runoff	Flow Alterations	1998
<u>Warrior Run (Unt 19170)</u>				
HUC: 02050206	Aquatic Life (8384) - 2 miles	Road Runoff	Flow Alterations	1998
<u>Warrior Run (Unt 19171)</u>				
HUC: 02050206	Aquatic Life (8384) - 0.67 miles	Road Runoff	Flow Alterations	1998
<u>Warrior Run (Unt 19172)</u>				
HUC: 02050206	Aquatic Life (8384) - 0.99 miles	Road Runoff	Flow Alterations	1998
<u>Warrior Run (Unt 19173)</u>				
HUC: 02050206	Aquatic Life (8384) - 0.47 miles	Road Runoff	Flow Alterations	1998
<u>Warrior Run (Unt 19174)</u>				
HUC: 02050206	Aquatic Life (8384) - 1.23 miles	Road Runoff	Flow Alterations	1998
<u>Warrior Run (Unt 19175)</u>				
HUC: 02050206	Aquatic Life (8384) - 1.16 miles	Road Runoff	Flow Alterations	1998
<u>Warrior Run (Unt 19176)</u>				
HUC: 02050206	Aquatic Life (8384) - 0.5 miles	Road Runoff	Flow Alterations	1998
<u>Warrior Run (Unt 19177)</u>				
HUC: 02050206	Aquatic Life (8384) - 0.97 miles	Road Runoff	Flow Alterations	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Warrior Run (Unt 19178)</u>				
HUC: 02050206	Aquatic Life (8384) - 0.44 miles	Road Runoff	Flow Alterations	1998
<u>Warrior Run (Unt 19179)</u>				
HUC: 02050206	Aquatic Life (8384) - 0.88 miles	Road Runoff	Flow Alterations	1998
<u>Warrior Run (Unt 19180)</u>				
HUC: 02050206	Aquatic Life (8384) - 1.75 miles	Road Runoff	Flow Alterations	1998
<u>West Branch Susquehanna River (Unt 19087)</u>				
HUC: 02050206	Aquatic Life (8365) - 1.21 miles	Urban Runoff/Storm Sewers	Filling and Draining	1998
<u>West Branch Susquehanna River (Unt 19088)</u>				
HUC: 02050206	Aquatic Life (8365) - 0.58 miles	Urban Runoff/Storm Sewers	Filling and Draining	1998
<u>West Branch Susquehanna River (Unt 20494)</u>				
HUC: 02050206	Aquatic Life (11374) - 1.89 miles	Flow Regulation/Modification	Water/Flow Variability	2002
<u>West Branch Susquehanna River (Unt 20495)</u>				
HUC: 02050206	Aquatic Life (11374) - 0.36 miles	Flow Regulation/Modification	Water/Flow Variability	2002
<u>West Branch Susquehanna River (Unt 20496)</u>				
HUC: 02050206	Aquatic Life (11374) - 0.41 miles	Flow Regulation/Modification	Water/Flow Variability	2002
<u>West Branch Susquehanna River (Unt 21006)</u>				
HUC: 02050206	Aquatic Life (5996) - 2.81 miles	Crop Related Agric	Other Habitat Alterations	2004
<u>West Branch Susquehanna River (Unt 21007)</u>				
HUC: 02050206	Aquatic Life (5996) - 0.81 miles	Crop Related Agric	Other Habitat Alterations	2004
<u>West Branch Susquehanna River (Unt 21008)</u>				
HUC: 02050206	Aquatic Life (5996) - 0.94 miles	Crop Related Agric	Other Habitat Alterations	2004
<u>West Branch Susquehanna River (Unt 21009)</u>				
HUC: 02050206	Aquatic Life (5996) - 0.48 miles	Crop Related Agric	Other Habitat Alterations	2004

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>West Branch Susquehanna River (Unt 21010)</u>				
HUC: 02050206	Aquatic Life (5996) - 0.71 miles	Crop Related Agric	Other Habitat Alterations	2004
<u>West Branch Susquehanna River (Unt 21011)</u>				
HUC: 02050206	Aquatic Life (5996) - 0.72 miles	Crop Related Agric	Other Habitat Alterations	2004
<u>White Deer Creek</u>				
HUC: 02050206	Aquatic Life (2955) - 2.21 miles	Hydromodification	Other Habitat Alterations	2004
<u>Winfield Creek</u>				
HUC: 02050206	Aquatic Life (2285) - 4.45 miles	Channelization	Other Habitat Alterations	2004
<u>Winfield Creek (Unt 18685)</u>				
HUC: 02050206	Aquatic Life (2285) - 1.46 miles	Channelization	Other Habitat Alterations	2004
<u>Winfield Creek (Unt 18686)</u>				
HUC: 02050206	Aquatic Life (2285) - 0.83 miles	Channelization	Other Habitat Alterations	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02050301-Lower Susquehanna-Penns				
Bucks Run HUC: 02050301	Aquatic Life (8664) - 2.99 miles Small Residential Runoff		Flow Alterations	1998
Bucks Run (Unt 16882) HUC: 02050301	Aquatic Life (8664) - 1.16 miles Small Residential Runoff		Flow Alterations	1998
Bucks Run (Unt 16884) HUC: 02050301	Aquatic Life (8664) - 0.95 miles Small Residential Runoff		Flow Alterations	1998
Bucks Run (Unt 16885) HUC: 02050301	Aquatic Life (8664) - 1.01 miles Small Residential Runoff		Flow Alterations	1998
Deep Creek (Unt 17238) HUC: 02050301	Aquatic Life (8543) - 0.7 miles Hydromodification		Flow Alterations	1998
Kehly Run HUC: 02050301	Aquatic Life (3335) - 1.43 miles Abandoned Mine Drainage		Other Habitat Alterations	2004
Leiningers Run HUC: 02050301	Aquatic Life (8451) - 2.15 miles Habitat Modification		Other Habitat Alterations	1998
Mahanoy Creek HUC: 02050301	Aquatic Life (2705) - 4.47 miles Abandoned Mine Drainage		Water/Flow Variability	2002
Mahanoy Creek (Unt 17686) HUC: 02050301	Aquatic Life (2712) - 2.61 miles Abandoned Mine Drainage		Water/Flow Variability	2002
North Mahanoy Creek HUC: 02050301	Aquatic Life (3328) - 4.51 miles Abandoned Mine Drainage		Water/Flow Variability	2004
North Mahanoy Creek (Unt 17688) HUC: 02050301	Aquatic Life (3329) - 0.69 miles Abandoned Mine Drainage		Water/Flow Variability	2004
Rolling Green Run HUC: 02050301	Aquatic Life (192) - 1.83 miles Golf Courses		Other Habitat Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Rolling Green Run (Unt 18476)</u>				
HUC: 02050301	Aquatic Life (192) - 0.23 miles	Golf Courses	Other Habitat Alterations	2002
<u>Shamokin Creek</u>				
HUC: 02050301	Aquatic Life (3974) - 2.37 miles	Abandoned Mine Drainage	Water/Flow Variability	2004
<u>Shenandoah Creek</u>				
HUC: 02050301	Aquatic Life (3335) - 0.58 miles	Abandoned Mine Drainage	Other Habitat Alterations	2004
<u>Susquehanna River (Unt 18658)</u>				
HUC: 02050301	Aquatic Life (149) - 1.16 miles	Channelization	Water/Flow Variability	2002
	Road Runoff		Water/Flow Variability	2002
<u>Susquehanna River (Unt 18659)</u>				
HUC: 02050301	Aquatic Life (149) - 3.74 miles	Channelization	Water/Flow Variability	2002
	Road Runoff		Water/Flow Variability	2002
<u>Susquehanna River (Unt 18660)</u>				
HUC: 02050301	Aquatic Life (149) - 0.46 miles	Road Runoff	Water/Flow Variability	2002
	Channelization		Water/Flow Variability	2002
<u>Susquehanna River (Unt 18661)</u>				
HUC: 02050301	Aquatic Life (149) - 0.41 miles	Channelization	Water/Flow Variability	2002
	Road Runoff		Water/Flow Variability	2002
<u>Susquehanna River (Unt 18662)</u>				
HUC: 02050301	Aquatic Life (149) - 0.79 miles	Channelization	Water/Flow Variability	2002
	Road Runoff		Water/Flow Variability	2002
<u>Susquehanna River (Unt 18663)</u>				
HUC: 02050301	Aquatic Life (149) - 0.81 miles	Channelization	Water/Flow Variability	2002
	Road Runoff		Water/Flow Variability	2002
<u>Susquehanna River (Unt 18664)</u>				
HUC: 02050301	Aquatic Life (149) - 3.38 miles	Road Runoff	Water/Flow Variability	2002
	Channelization		Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02050303-Raystown				
<u>James Creek (Unt 13430)</u>				
HUC: 02050303	Aquatic Life (6989) - 1.66 miles	Grazing Related Agric	Other Habitat Alterations	2006
<u>Little Trough Creek</u>				
HUC: 02050303	Aquatic Life (7136) - 0.21 miles	Grazing Related Agric	Other Habitat Alterations	2006
<u>Pipers Run</u>				
HUC: 02050303	Aquatic Life (6678) - 1.99 miles	Grazing Related Agric	Other Habitat Alterations	2006
<u>Pipers Run (Unt 14064)</u>				
HUC: 02050303	Aquatic Life (6678) - 0.62 miles	Grazing Related Agric	Other Habitat Alterations	2006
<u>Wilson Run</u>				
HUC: 02050303	Aquatic Life (7136) - 1.74 miles	Grazing Related Agric	Other Habitat Alterations	2006
<u>Wilson Run (Unt 13546)</u>				
HUC: 02050303	Aquatic Life (7136) - 2.28 miles	Grazing Related Agric	Other Habitat Alterations	2006

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02050304-Lower Juniata				
"Campbell Hollow"				
HUC: 02050304				
Aquatic Life (1436) - 1.2 miles				
Urban Runoff/Storm Sewers	Other Habitat Alterations		2002	
Urban Runoff/Storm Sewers	Flow Alterations		2002	
Cabala Run				
HUC: 02050304				
Aquatic Life (9133) - 1.68 miles				
Channelization	Other Habitat Alterations		2002	
Removal of Vegetation	Other Habitat Alterations		2002	
Cocolamus Creek (Unt 11691)				
HUC: 02050304				
Aquatic Life (9145) - 1.9 miles				
Removal of Vegetation	Other Habitat Alterations		2002	
Cocolamus Creek (Unt 11693)				
HUC: 02050304				
Aquatic Life (9145) - 0.53 miles				
Removal of Vegetation	Other Habitat Alterations		2002	
Kishacoquillas Creek				
HUC: 02050304				
Aquatic Life (497) - 2.21 miles				
Urban Runoff/Storm Sewers	Flow Alterations		2002	
Kishacoquillas Creek (Unt 12430)				
HUC: 02050304				
Aquatic Life (2728) - 1.53 miles				
Hydromodification	Water/Flow Variability		2002	
Kishacoquillas Creek (Unt 12433)				
HUC: 02050304				
Aquatic Life (2728) - 0.72 miles				
Hydromodification	Water/Flow Variability		2002	
Kishacoquillas Creek (Unt 12588)				
HUC: 02050304				
Aquatic Life (365) - 3.31 miles				
Agriculture	Water/Flow Variability		2002	
Kishacoquillas Creek (Unt 12589)				
HUC: 02050304				
Aquatic Life (365) - 1.34 miles				
Agriculture	Water/Flow Variability		2002	
Kishacoquillas Creek (Unt 12590)				
HUC: 02050304				
Aquatic Life (365) - 2.02 miles				
Agriculture	Water/Flow Variability		2002	
Kishacoquillas Creek (Unt 12591)				
HUC: 02050304				
Aquatic Life (365) - 0.19 miles				
Agriculture	Water/Flow Variability		2002	

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Kishacoquillas Creek (Unt 12592)				
HUC: 02050304	Aquatic Life (365) - 1.77 miles	Agriculture	Water/Flow Variability	2002
Kishacoquillas Creek (Unt 12593)				
HUC: 02050304	Aquatic Life (365) - 0.98 miles	Agriculture	Water/Flow Variability	2002
Kishacoquillas Creek (Unt 12594)				
HUC: 02050304	Aquatic Life (365) - 0.85 miles	Agriculture	Water/Flow Variability	2002
Laurel Creek (Unt 12463)				
HUC: 02050304	Aquatic Life (351) - 2.5 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Laurel Creek (Unt 12464)				
HUC: 02050304	Aquatic Life (351) - 0.71 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Little Kishacoquillas Creek				
HUC: 02050304	Aquatic Life (1436) - 1.98 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
	Urban Runoff/Storm Sewers	Other Habitat Alterations		2002
Little Kishacoquillas Creek (Unt 12565)				
HUC: 02050304	Aquatic Life (1436) - 1.25 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
	Urban Runoff/Storm Sewers	Other Habitat Alterations		2002
Smith Gap Run				
HUC: 02050304	Aquatic Life (1436) - 1.53 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
	Urban Runoff/Storm Sewers	Other Habitat Alterations		2002
Soft Run				
HUC: 02050304	Aquatic Life (367) - 2.99 miles	Agriculture	Other Habitat Alterations	2002
Soft Run (Unt 12567)				
HUC: 02050304	Aquatic Life (367) - 0.91 miles	Agriculture	Other Habitat Alterations	2002
Soft Run (Unt 12568)				
HUC: 02050304	Aquatic Life (367) - 1.43 miles	Agriculture	Other Habitat Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name

Use Designation (Assessment ID)

Source	Cause	Date Listed
<u>Soft Run (Unit 12569)</u>		
HUC: 02050304 Aquatic Life (367) - 0.48 miles	Agriculture Other Habitat Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02050305-Lower Susquehanna-Swatara				
Aires Run HUC: 02050305	Aquatic Life (9996) - 0.98 miles Agriculture		Flow Alterations	2002
Beaver Creek (Unt 09417) HUC: 02050305	Aquatic Life (10089) - 0.84 miles Bank Modifications Urban Runoff/Storm Sewers		Other Habitat Alterations Flow Alterations	2002 2002
Beaver Creek (Unt 09419) HUC: 02050305	Aquatic Life (10089) - 0.24 miles Bank Modifications Urban Runoff/Storm Sewers		Other Habitat Alterations Flow Alterations	2002 2002
Beaver Creek (Unt 09426) HUC: 02050305	Aquatic Life (10081) - 1.38 miles Agriculture		Flow Alterations	2002
Beaver Creek (Unt 09450) HUC: 02050305	Aquatic Life (10088) - 1.09 miles Urban Runoff/Storm Sewers		Flow Alterations	2002
Beaver Creek (Unt 09456) HUC: 02050305	Aquatic Life (10088) - 0.06 miles Urban Runoff/Storm Sewers		Flow Alterations	2002
Beaver Creek (Unt 09457) HUC: 02050305	Aquatic Life (10088) - 0.86 miles Urban Runoff/Storm Sewers		Flow Alterations	2002
Beaver Creek (Unt 09458) HUC: 02050305	Aquatic Life (10088) - 0.07 miles Urban Runoff/Storm Sewers		Flow Alterations	2002
Beaver Creek (Unt 09459) HUC: 02050305	Aquatic Life (10088) - 0.25 miles Urban Runoff/Storm Sewers		Flow Alterations	2002
Beaver Creek (Unt 09460) HUC: 02050305	Aquatic Life (10088) - 0.19 miles Urban Runoff/Storm Sewers		Flow Alterations	2002
Beaver Creek (Unt 09461) HUC: 02050305	Aquatic Life (10088) - 0.3 miles Urban Runoff/Storm Sewers		Flow Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Beaver Creek (Unt 09462)</u>				
HUC: 02050305	Aquatic Life (10088) - 0.12 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
<u>Big Spring Run</u>				
HUC: 02050305	Aquatic Life (8552) - 0.9 miles	Hydromodification	Other Habitat Alterations	1998
<u>Big Spring Run (Unt 09334)</u>				
HUC: 02050305	Aquatic Life (8552) - 1.09 miles	Hydromodification	Other Habitat Alterations	1998
<u>Brandywine Creek</u>				
HUC: 02050305	Aquatic Life (10139) - 2.06 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
<u>Brandywine Creek (Unt 09735)</u>				
HUC: 02050305	Aquatic Life (10139) - 0.92 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
<u>Brandywine Creek (Unt 09736)</u>				
HUC: 02050305	Aquatic Life (10139) - 1.66 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
<u>Brandywine Creek (Unt 09737)</u>				
HUC: 02050305	Aquatic Life (10139) - 0.77 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
<u>Buckholder Run</u>				
HUC: 02050305	Aquatic Life (10121) - 1.76 miles	Agriculture	Flow Alterations	2002
<u>Cedar Run</u>				
HUC: 02050305	Aquatic Life (8642) - 3.11 miles	Habitat Modification	Flow Alterations	1998
		Urban Runoff/Storm Sewers	Other Habitat Alterations	1998
<u>Cedar Run (Unt 63068)</u>				
HUC: 02050305	Aquatic Life (8643) - 2.11 miles	Agriculture	Other Habitat Alterations	1998
<u>Cedar Run (Unt 63069)</u>				
HUC: 02050305	Aquatic Life (8643) - 0.36 miles	Agriculture	Other Habitat Alterations	1998
<u>Conewago Creek (Unt 09220)</u>				
HUC: 02050305	Aquatic Life (8356) - 3.41 miles	Habitat Modification	Other Habitat Alterations	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Conewago Creek (Unt 09223)</u>				
HUC: 02050305	Aquatic Life (8356) - 0.95 miles Habitat Modification		Other Habitat Alterations	1998
<u>Conewago Creek (Unt 09224)</u>				
HUC: 02050305	Aquatic Life (8356) - 1.08 miles Habitat Modification		Other Habitat Alterations	1998
<u>Conewago Creek (Unt 09225)</u>				
HUC: 02050305	Aquatic Life (8356) - 2.8 miles Habitat Modification		Other Habitat Alterations	1998
<u>Conodoguinet Creek (Unt 10290)</u>				
HUC: 02050305	Aquatic Life (8442) - 3.16 miles Habitat Modification		Flow Alterations	1998
<u>Conodoguinet Creek (Unt 10291)</u>				
HUC: 02050305	Aquatic Life (8442) - 0.86 miles Habitat Modification		Flow Alterations	1998
<u>Conodoguinet Creek (Unt 10292)</u>				
HUC: 02050305	Aquatic Life (8442) - 0.22 miles Habitat Modification		Flow Alterations	1998
<u>Conodoguinet Creek (Unt 10293)</u>				
HUC: 02050305	Aquatic Life (8442) - 1.02 miles Habitat Modification		Flow Alterations	1998
<u>Conodoguinet Creek (Unt 10294)</u>				
HUC: 02050305	Aquatic Life (8442) - 0.44 miles Habitat Modification		Flow Alterations	1998
<u>Conodoguinet Creek (Unt 10295)</u>				
HUC: 02050305	Aquatic Life (8442) - 1.41 miles Habitat Modification		Flow Alterations	1998
<u>Conodoguinet Creek (Unt 10296)</u>				
HUC: 02050305	Aquatic Life (8442) - 0.71 miles Habitat Modification		Flow Alterations	1998
<u>Conodoguinet Creek (Unt 64134)</u>				
HUC: 02050305	Aquatic Life (8442) - 0.26 miles Habitat Modification		Flow Alterations	1998
<u>Crosskill Creek</u>				
HUC: 02050305	Aquatic Life (9987) - 2.52 miles Agriculture		Flow Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Crosskill Creek (Unt 09920)</u>				
HUC: 02050305	Aquatic Life (9987) - 0.97 miles	Agriculture	Flow Alterations	2002
<u>Crosskill Creek (Unt 09921)</u>				
HUC: 02050305	Aquatic Life (9987) - 1.79 miles	Agriculture	Flow Alterations	2002
<u>Dogwood Run (Unt 63147)</u>				
HUC: 02050305	Aquatic Life (8268) - 0.68 miles	Agriculture	Other Habitat Alterations	1998
<u>Fishers Run</u>				
HUC: 02050305	Aquatic Life (8524) - 1.68 miles	Agriculture	Other Habitat Alterations	1998
<u>Fishing Creek</u>				
HUC: 02050305	Aquatic Life (8518) - 1.17 miles	Hydromodification	Water/Flow Variability	1998
		Urban Runoff/Storm Sewers	Flow Alterations	1998
<u>Fishing Creek (Unt 09318)</u>				
HUC: 02050305	Aquatic Life (8552) - 1.32 miles	Hydromodification	Other Habitat Alterations	1998
<u>Fishing Creek (Unt 09330)</u>				
HUC: 02050305	Aquatic Life (8530) - 1.03 miles	Agriculture	Other Habitat Alterations	1998
<u>Fishing Creek (Unt 09331)</u>				
HUC: 02050305	Aquatic Life (8530) - 0.42 miles	Agriculture	Other Habitat Alterations	1998
<u>Fishing Creek (Unt 09332)</u>				
HUC: 02050305	Aquatic Life (8530) - 0.54 miles	Agriculture	Other Habitat Alterations	1998
<u>Fishing Creek (Unt 09339)</u>				
HUC: 02050305	Aquatic Life (8528) - 1.73 miles	Habitat Modification	Other Habitat Alterations	1998
<u>Fishing Creek (Unt 09340)</u>				
HUC: 02050305	Aquatic Life (8529) - 0.64 miles	Other	Other Habitat Alterations	1998
<u>Fishing Creek (Unt 09344)</u>				
HUC: 02050305	Aquatic Life (8528) - 0.43 miles	Habitat Modification	Other Habitat Alterations	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Forge Creek</u>				
HUC: 02050305				
Aquatic Life (10074) - 2.02 miles				
Agriculture		Flow Alterations		2002
<u>Forge Creek (Unt 09979)</u>				
HUC: 02050305				
Aquatic Life (10074) - 0.44 miles				
Agriculture		Flow Alterations		2002
<u>Forge Creek (Unt 09980)</u>				
HUC: 02050305				
Aquatic Life (10074) - 0.47 miles				
Agriculture		Flow Alterations		2002
<u>Forge Creek (Unt 09981)</u>				
HUC: 02050305				
Aquatic Life (10074) - 0.59 miles				
Agriculture		Flow Alterations		2002
<u>Gingrich Run (Unt 09712)</u>				
HUC: 02050305				
Aquatic Life (10121) - 1.48 miles				
Agriculture		Flow Alterations		2002
<u>Gingrich Run (Unt 09713)</u>				
HUC: 02050305				
Aquatic Life (10121) - 0.41 miles				
Agriculture		Flow Alterations		2002
<u>Gum Run</u>				
HUC: 02050305				
Aquatic Life (8468) - 5.29 miles				
Habitat Modification		Other Habitat Alterations		1998
<u>Gum Run (Unt 10628)</u>				
HUC: 02050305				
Aquatic Life (8468) - 1.83 miles				
Habitat Modification		Other Habitat Alterations		1998
<u>Gum Run (Unt 10629)</u>				
HUC: 02050305				
Aquatic Life (8468) - 0.11 miles				
Habitat Modification		Other Habitat Alterations		1998
<u>Hoffer Creek</u>				
HUC: 02050305				
Aquatic Life (8368) - 5.34 miles				
Other		Other Habitat Alterations		1998
<u>Hoffer Creek (Unt 09274)</u>				
HUC: 02050305				
Aquatic Life (8368) - 0.56 miles				
Other		Other Habitat Alterations		1998
<u>Hoffer Creek (Unt 09275)</u>				
HUC: 02050305				
Aquatic Life (8368) - 0.29 miles				
Other		Other Habitat Alterations		1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Killinger Creek				
HUC: 02050305				
Aquatic Life (10121) - 1.28 miles				
Agriculture		Flow Alterations		2002
Killinger Creek (Unt 09706)				
HUC: 02050305				
Aquatic Life (10121) - 0.7 miles				
Agriculture		Flow Alterations		2002
Killinger Creek (Unt 09707)				
HUC: 02050305				
Aquatic Life (10121) - 0.91 miles				
Agriculture		Flow Alterations		2002
Killinger Creek (Unt 09708)				
HUC: 02050305				
Aquatic Life (10121) - 0.81 miles				
Agriculture		Flow Alterations		2002
Killinger Creek (Unt 09709)				
HUC: 02050305				
Aquatic Life (10121) - 0.98 miles				
Agriculture		Flow Alterations		2002
Killinger Creek (Unt 09714)				
HUC: 02050305				
Aquatic Life (10121) - 0.42 miles				
Agriculture		Flow Alterations		2002
Killinger Creek (Unt 09715)				
HUC: 02050305				
Aquatic Life (10121) - 0.12 miles				
Agriculture		Flow Alterations		2002
Killinger Creek (Unt 09716)				
HUC: 02050305				
Aquatic Life (10121) - 0.12 miles				
Agriculture		Flow Alterations		2002
Killinger Creek (Unt 09717)				
HUC: 02050305				
Aquatic Life (10121) - 0.8 miles				
Agriculture		Flow Alterations		2002
Mains Run				
HUC: 02050305				
Aquatic Life (8468) - 4.82 miles				
Habitat Modification		Other Habitat Alterations		1998
Mains Run (Unt 10626)				
HUC: 02050305				
Aquatic Life (8468) - 0.35 miles				
Habitat Modification		Other Habitat Alterations		1998
Mains Run (Unt 10627)				
HUC: 02050305				
Aquatic Life (8468) - 0.52 miles				
Habitat Modification		Other Habitat Alterations		1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Oil Creek</u>				
HUC: 02050305				
Aquatic Life (10182) - 3.57 miles				
Crop Related Agric		Flow Alterations		2002
<u>Oil Creek (Unt 09970)</u>				
HUC: 02050305				
Aquatic Life (10182) - 1.72 miles				
Crop Related Agric		Flow Alterations		2002
<u>Paxton Creek (Unt 10140)</u>				
HUC: 02050305				
Aquatic Life (13463) - 1.42 miles				
Urban Runoff/Storm Sewers		Other Habitat Alterations		2008
<u>Paxton Creek (Unt 10142)</u>				
HUC: 02050305				
Aquatic Life (13463) - 0.72 miles				
Urban Runoff/Storm Sewers		Other Habitat Alterations		2008
<u>Quittapahilla Creek</u>				
HUC: 02050305				
Aquatic Life (10122) - 12.16 miles				
Agriculture		Flow Alterations		2002
Urban Runoff/Storm Sewers		Flow Alterations		2002
Aquatic Life (10142) - 4.62 miles				
Bank Modifications		Other Habitat Alterations		2002
Urban Runoff/Storm Sewers		Flow Alterations		2002
<u>Quittapahilla Creek (Unt 09692)</u>				
HUC: 02050305				
Aquatic Life (10122) - 0.6 miles				
Urban Runoff/Storm Sewers		Flow Alterations		2002
Agriculture		Flow Alterations		2002
<u>Quittapahilla Creek (Unt 09693)</u>				
HUC: 02050305				
Aquatic Life (10122) - 0.42 miles				
Agriculture		Flow Alterations		2002
Urban Runoff/Storm Sewers		Flow Alterations		2002
<u>Quittapahilla Creek (Unt 09694)</u>				
HUC: 02050305				
Aquatic Life (10122) - 0.17 miles				
Agriculture		Flow Alterations		2002
Urban Runoff/Storm Sewers		Flow Alterations		2002
<u>Quittapahilla Creek (Unt 09696)</u>				
HUC: 02050305				
Aquatic Life (10122) - 0.48 miles				
Agriculture		Flow Alterations		2002
Urban Runoff/Storm Sewers		Flow Alterations		2002
<u>Quittapahilla Creek (Unt 09697)</u>				
HUC: 02050305				
Aquatic Life (10122) - 2.7 miles				
Urban Runoff/Storm Sewers		Flow Alterations		2002
Agriculture		Flow Alterations		2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Quittapahilla Creek (Unt 09698)</u>				
HUC: 02050305	Aquatic Life (10122) - 0.14 miles			
	Urban Runoff/Storm Sewers		Flow Alterations	2002
	Agriculture		Flow Alterations	2002
<u>Quittapahilla Creek (Unt 09699)</u>				
HUC: 02050305	Aquatic Life (10122) - 0.3 miles			
	Agriculture		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Flow Alterations	2002
<u>Quittapahilla Creek (Unt 09701)</u>				
HUC: 02050305	Aquatic Life (10122) - 2.22 miles			
	Agriculture		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Flow Alterations	2002
<u>Quittapahilla Creek (Unt 09702)</u>				
HUC: 02050305	Aquatic Life (10122) - 0.53 miles			
	Urban Runoff/Storm Sewers		Flow Alterations	2002
	Agriculture		Flow Alterations	2002
<u>Quittapahilla Creek (Unt 09703)</u>				
HUC: 02050305	Aquatic Life (10122) - 0.42 miles			
	Agriculture		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Flow Alterations	2002
<u>Quittapahilla Creek (Unt 09704)</u>				
HUC: 02050305	Aquatic Life (10122) - 1.37 miles			
	Agriculture		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Flow Alterations	2002
<u>Quittapahilla Creek (Unt 09718)</u>				
HUC: 02050305	Aquatic Life (10122) - 1.91 miles			
	Agriculture		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Flow Alterations	2002
<u>Quittapahilla Creek (Unt 09719)</u>				
HUC: 02050305	Aquatic Life (10122) - 0.22 miles			
	Urban Runoff/Storm Sewers		Flow Alterations	2002
	Agriculture		Flow Alterations	2002
<u>Quittapahilla Creek (Unt 09720)</u>				
HUC: 02050305	Aquatic Life (10122) - 1.45 miles			
	Urban Runoff/Storm Sewers		Flow Alterations	2002
	Agriculture		Flow Alterations	2002
<u>Quittapahilla Creek (Unt 09721)</u>				
HUC: 02050305	Aquatic Life (10122) - 0.71 miles			
	Agriculture		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Flow Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Quittapahilla Creek (Unt 09722)</u>				
HUC: 02050305	Aquatic Life (10122) - 0.55 miles			
	Agriculture		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Flow Alterations	2002
<u>Quittapahilla Creek (Unt 09723)</u>				
HUC: 02050305	Aquatic Life (10122) - 0.09 miles			
	Urban Runoff/Storm Sewers		Flow Alterations	2002
	Agriculture		Flow Alterations	2002
<u>Quittapahilla Creek (Unt 09727)</u>				
HUC: 02050305	Aquatic Life (10122) - 0.72 miles			
	Agriculture		Flow Alterations	2002
	Urban Runoff/Storm Sewers		Flow Alterations	2002
<u>Quittapahilla Creek (Unt 09743)</u>				
HUC: 02050305	Aquatic Life (10142) - 1.89 miles			
	Bank Modifications		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Flow Alterations	2002
<u>Quittapahilla Creek (Unt 09744)</u>				
HUC: 02050305	Aquatic Life (10142) - 6.32 miles			
	Bank Modifications		Other Habitat Alterations	2002
	Urban Runoff/Storm Sewers		Flow Alterations	2002
<u>Quittapahilla Creek (Unt 64063)</u>				
HUC: 02050305	Aquatic Life (10122) - 1.14 miles			
	Urban Runoff/Storm Sewers		Flow Alterations	2002
	Agriculture		Flow Alterations	2002
<u>Red Run</u>				
HUC: 02050305	Aquatic Life (10182) - 2.03 miles			
	Crop Related Agric		Flow Alterations	2002
<u>Reeds Creek</u>				
HUC: 02050305	Aquatic Life (9996) - 3.5 miles			
	Agriculture		Flow Alterations	2002
<u>Reeds Creek (Unt 09821)</u>				
HUC: 02050305	Aquatic Life (9996) - 1.21 miles			
	Agriculture		Flow Alterations	2002
<u>Reeds Creek (Unt 09822)</u>				
HUC: 02050305	Aquatic Life (9996) - 0.14 miles			
	Agriculture		Flow Alterations	2002
<u>Reeds Creek (Unt 09823)</u>				
HUC: 02050305	Aquatic Life (9996) - 0.86 miles			
	Agriculture		Flow Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Reeds Creek (Unt 09825)</u>				
HUC: 02050305	Aquatic Life (9996) - 0.94 miles	Agriculture	Flow Alterations	2002
<u>Reeds Creek (Unt 09835)</u>				
HUC: 02050305	Aquatic Life (9996) - 0.73 miles	Agriculture	Flow Alterations	2002
<u>Reeds Creek (Unt 09836)</u>				
HUC: 02050305	Aquatic Life (9996) - 0.25 miles	Agriculture	Flow Alterations	2002
<u>Reeds Creek (Unt 09837)</u>				
HUC: 02050305	Aquatic Life (9996) - 1.94 miles	Agriculture	Flow Alterations	2002
<u>Spring Creek</u>				
HUC: 02050305	Aquatic Life (8216) - 4.43 miles	Natural Sources	Water/Flow Variability	1998
<u>Spring Creek (Unt 09510)</u>				
HUC: 02050305	Aquatic Life (8225) - 1.24 miles	Natural Sources	Water/Flow Variability	1998
<u>Spring Creek (Unt 09512)</u>				
HUC: 02050305	Aquatic Life (8225) - 0.35 miles	Natural Sources	Water/Flow Variability	1998
<u>Spring Creek (Unt 09539)</u>				
HUC: 02050305	Aquatic Life (8216) - 1.45 miles	Natural Sources	Water/Flow Variability	1998
<u>Spring Creek (Unt 09540)</u>				
HUC: 02050305	Aquatic Life (8216) - 0.04 miles	Natural Sources	Water/Flow Variability	1998
<u>Spring Creek (Unt 64524)</u>				
HUC: 02050305	Aquatic Life (13459) - 1.05 miles	Urban Runoff/Storm Sewers	Other Habitat Alterations	2008
<u>Stony Run</u>				
HUC: 02050305	Aquatic Life (8392) - 1.21 miles	Source Unknown	Flow Alterations	1998
<u>Susquehanna River (Unt 10088)</u>				
HUC: 02050305	Aquatic Life (13455) - 1.43 miles	Urban Runoff/Storm Sewers	Other Habitat Alterations	2008

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Susquehanna River (Unt 10089)				
HUC: 02050305	Aquatic Life (13455) - 2.13 miles	Urban Runoff/Storm Sewers	Other Habitat Alterations	2008
Susquehanna River (Unt 10191)				
HUC: 02050305	Aquatic Life (13574) - 1.25 miles	Urban Runoff/Storm Sewers	Other Habitat Alterations	2008
Susquehanna River (Unt 10192)				
HUC: 02050305	Aquatic Life (13574) - 0.72 miles	Urban Runoff/Storm Sewers	Other Habitat Alterations	2008
Susquehanna River (Unt 10868)				
HUC: 02050305	Aquatic Life (13549) - 1.94 miles	Urban Runoff/Storm Sewers	Other Habitat Alterations	2008
Susquehanna River (Unt 10869)				
HUC: 02050305	Aquatic Life (13549) - 0.75 miles	Urban Runoff/Storm Sewers	Other Habitat Alterations	2008
Susquehanna River (Unt 10870)				
HUC: 02050305	Aquatic Life (13549) - 0.17 miles	Urban Runoff/Storm Sewers	Other Habitat Alterations	2008
Susquehanna River (Unt 64697)				
HUC: 02050305	Aquatic Life (13549) - 0.78 miles	Urban Runoff/Storm Sewers	Other Habitat Alterations	2008
Swatara Creek (Unt 09629)				
HUC: 02050305	Aquatic Life (10096) - 1.11 miles	Agriculture	Flow Alterations	2002
Swatara Creek (Unt 09630)				
HUC: 02050305	Aquatic Life (10096) - 0.25 miles	Agriculture	Flow Alterations	2002
Swatara Creek (Unt 09631)				
HUC: 02050305	Aquatic Life (10096) - 0.47 miles	Agriculture	Flow Alterations	2002
Swatara Creek (Unt 09632)				
HUC: 02050305	Aquatic Life (10096) - 0.21 miles	Agriculture	Flow Alterations	2002
Swatara Creek (Unt 09633)				
HUC: 02050305	Aquatic Life (10096) - 0.44 miles	Agriculture	Flow Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Swatara Creek (Unt 09634)</u>				
HUC: 02050305	Aquatic Life (10096) - 0.78 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09671)</u>				
HUC: 02050305	Aquatic Life (10096) - 0.42 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09672)</u>				
HUC: 02050305	Aquatic Life (10096) - 0.22 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09749)</u>				
HUC: 02050305	Aquatic Life (10077) - 1.42 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09750)</u>				
HUC: 02050305	Aquatic Life (10077) - 1.41 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09751)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.46 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09752)</u>				
HUC: 02050305	Aquatic Life (10077) - 1.23 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09753)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.51 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09754)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.12 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09755)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.35 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09756)</u>				
HUC: 02050305	Aquatic Life (10077) - 1.92 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09757)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.25 miles	Crop Related Agric	Flow Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Swatara Creek (Unt 09758)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.92 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09759)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.13 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09761)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.69 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09762)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.57 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09763)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.17 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09764)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.31 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09773)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.44 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09774)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.54 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09775)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.16 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09776)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.79 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09777)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.18 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09778)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.13 miles	Crop Related Agric	Flow Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Swatara Creek (Unt 09779)</u>				
HUC: 02050305	Aquatic Life (10077) - 0.31 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09780)</u>				
HUC: 02050305	Aquatic Life (10383) - 0.71 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09781)</u>				
HUC: 02050305	Aquatic Life (10383) - 2.08 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09782)</u>				
HUC: 02050305	Aquatic Life (10383) - 1.08 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09783)</u>				
HUC: 02050305	Aquatic Life (10383) - 0.17 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09784)</u>				
HUC: 02050305	Aquatic Life (10383) - 0.74 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09785)</u>				
HUC: 02050305	Aquatic Life (10383) - 0.29 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09786)</u>				
HUC: 02050305	Aquatic Life (10383) - 0.78 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09787)</u>				
HUC: 02050305	Aquatic Life (10383) - 1.93 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09788)</u>				
HUC: 02050305	Aquatic Life (10383) - 0.44 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09789)</u>				
HUC: 02050305	Aquatic Life (10383) - 0.38 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09790)</u>				
HUC: 02050305	Aquatic Life (10383) - 1.56 miles	Agriculture	Flow Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Swatara Creek (Unt 09791)</u>				
HUC: 02050305	Aquatic Life (10383) - 0.53 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09792)</u>				
HUC: 02050305	Aquatic Life (10383) - 0.78 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09793)</u>				
HUC: 02050305	Aquatic Life (10383) - 0.62 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09794)</u>				
HUC: 02050305	Aquatic Life (10383) - 1.73 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09799)</u>				
HUC: 02050305	Aquatic Life (10383) - 1.29 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09840)</u>				
HUC: 02050305	Aquatic Life (10185) - 0.78 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09841)</u>				
HUC: 02050305	Aquatic Life (10185) - 0.18 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09842)</u>				
HUC: 02050305	Aquatic Life (10185) - 0.25 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09843)</u>				
HUC: 02050305	Aquatic Life (10185) - 2.79 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09844)</u>				
HUC: 02050305	Aquatic Life (10185) - 0.11 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09845)</u>				
HUC: 02050305	Aquatic Life (10185) - 0.42 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09846)</u>				
HUC: 02050305	Aquatic Life (10185) - 0.1 miles	Crop Related Agric	Flow Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Swatara Creek (Unt 09861)</u>				
HUC: 02050305	Aquatic Life (10110) - 6.68 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09862)</u>				
HUC: 02050305	Aquatic Life (10110) - 0.08 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09863)</u>				
HUC: 02050305	Aquatic Life (10110) - 0.48 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09864)</u>				
HUC: 02050305	Aquatic Life (10110) - 0.16 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09865)</u>				
HUC: 02050305	Aquatic Life (10110) - 0.79 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09866)</u>				
HUC: 02050305	Aquatic Life (10110) - 0.07 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09875)</u>				
HUC: 02050305	Aquatic Life (10185) - 1.02 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09879)</u>				
HUC: 02050305	Aquatic Life (10100) - 2.2 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09880)</u>				
HUC: 02050305	Aquatic Life (10100) - 0.62 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09882)</u>				
HUC: 02050305	Aquatic Life (10100) - 0.29 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09883)</u>				
HUC: 02050305	Aquatic Life (10100) - 0.58 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09884)</u>				
HUC: 02050305	Aquatic Life (10100) - 1.51 miles	Agriculture	Flow Alterations	2002

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Swatara Creek (Unt 09885)</u>				
HUC: 02050305	Aquatic Life (10100) - 0.33 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09886)</u>				
HUC: 02050305	Aquatic Life (10100) - 1.16 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09887)</u>				
HUC: 02050305	Aquatic Life (10100) - 0.12 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09966)</u>				
HUC: 02050305	Aquatic Life (10182) - 0.99 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09977)</u>				
HUC: 02050305	Aquatic Life (10182) - 1.23 miles	Crop Related Agric	Flow Alterations	2002
<u>Swatara Creek (Unt 09986)</u>				
HUC: 02050305	Aquatic Life (10074) - 1.36 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 09987)</u>				
HUC: 02050305	Aquatic Life (10074) - 0.36 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 10070)</u>				
HUC: 02050305	Aquatic Life (10073) - 1.77 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 63743)</u>				
HUC: 02050305	Aquatic Life (10110) - 1.34 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 63744)</u>				
HUC: 02050305	Aquatic Life (10110) - 0.84 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 63745)</u>				
HUC: 02050305	Aquatic Life (10110) - 0.36 miles	Agriculture	Flow Alterations	2002
<u>Swatara Creek (Unt 63746)</u>				
HUC: 02050305	Aquatic Life (10110) - 0.67 miles	Agriculture	Flow Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Swatara Creek (Unt 63747)</u>				
HUC: 02050305	Aquatic Life (10110) - 0.54 miles	Agriculture	Flow Alterations	2002
<u>Yellow Breeches Creek (Unt 63053)</u>				
HUC: 02050305	Aquatic Life (8608) - 0.3 miles	Construction	Other Habitat Alterations	1998
<u>Yellow Breeches Creek (Unt 63083)</u>				
HUC: 02050305	Aquatic Life (8454) - 0.47 miles	Construction	Other Habitat Alterations	1998
<u>Yellow Breeches Creek (Unt 63091)</u>				
HUC: 02050305	Aquatic Life (8454) - 0.27 miles	Construction	Other Habitat Alterations	1998
<u>Yellow Breeches Creek (Unt 63098)</u>				
HUC: 02050305	Aquatic Life (8475) - 0.85 miles	Source Unknown	Flow Alterations	1998
<u>Yellow Breeches Creek (Unt 63101)</u>				
HUC: 02050305	Aquatic Life (8456) - 0.85 miles	Agriculture	Other Habitat Alterations	1998
<u>Yellow Breeches Creek (Unt 63103)</u>				
HUC: 02050305	Aquatic Life (8456) - 0.85 miles	Agriculture	Other Habitat Alterations	1998
<u>Yellow Breeches Creek (Unt 63107)</u>				
HUC: 02050305	Aquatic Life (8477) - 0.57 miles	Agriculture	Other Habitat Alterations	1998
<u>Yellow Breeches Creek (Unt 63108)</u>				
HUC: 02050305	Aquatic Life (8477) - 0.36 miles	Agriculture	Other Habitat Alterations	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02050306-Lower Susquehanna				
<u>Barshinger Creek</u>				
HUC: 02050306				
Aquatic Life (10574) - 3 miles				
Agriculture		Flow Alterations		2002
<u>Barshinger Creek (Unt 08116)</u>				
HUC: 02050306				
Aquatic Life (10574) - 0.86 miles				
Agriculture		Flow Alterations		2002
<u>Barshinger Creek (Unt 08119)</u>				
HUC: 02050306				
Aquatic Life (10574) - 1.37 miles				
Agriculture		Flow Alterations		2002
<u>Beaver Creek</u>				
HUC: 02050306				
Aquatic Life (11751) - 2.27 miles				
Flow Regulation/Modification		Water/Flow Variability		2006
Aquatic Life (11757) - 2.63 miles				
Flow Regulation/Modification		Water/Flow Variability		2006
<u>Beaver Creek (Unt 08761)</u>				
HUC: 02050306				
Aquatic Life (11757) - 0.9 miles				
Flow Regulation/Modification		Water/Flow Variability		2006
<u>Beaver Creek (Unt 08762)</u>				
HUC: 02050306				
Aquatic Life (11757) - 0.9 miles				
Flow Regulation/Modification		Water/Flow Variability		2006
<u>Beaver Creek (Unt 08763)</u>				
HUC: 02050306				
Aquatic Life (11757) - 1.79 miles				
Flow Regulation/Modification		Water/Flow Variability		2006
<u>Beaver Creek (Unt 08767)</u>				
HUC: 02050306				
Aquatic Life (11751) - 0.95 miles				
Flow Regulation/Modification		Water/Flow Variability		2006
<u>Brush Run</u>				
HUC: 02050306				
Aquatic Life (11590) - 4.63 miles				
Agriculture		Water/Flow Variability		2006
<u>Brush Run (Unt 08953)</u>				
HUC: 02050306				
Aquatic Life (11590) - 0.49 miles				
Agriculture		Water/Flow Variability		2006
<u>Bull Run</u>				
HUC: 02050306				
Aquatic Life (10822) - 2.01 miles				
Channelization		Flow Alterations		2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Centerville Creek</u>				
HUC: 02050306				
Aquatic Life (10945) - 2.36 miles				
Agriculture		Flow Alterations		2002
<u>Centerville Creek (Unt 08172)</u>				
HUC: 02050306				
Aquatic Life (10945) - 0.95 miles				
Agriculture		Flow Alterations		2002
<u>Centerville Creek (Unt 08173)</u>				
HUC: 02050306				
Aquatic Life (10945) - 0.91 miles				
Agriculture		Flow Alterations		2002
<u>Centerville Creek (Unt 08174)</u>				
HUC: 02050306				
Aquatic Life (10945) - 1.95 miles				
Agriculture		Flow Alterations		2002
<u>Centerville Creek (Unt 08175)</u>				
HUC: 02050306				
Aquatic Life (10945) - 0.43 miles				
Agriculture		Flow Alterations		2002
<u>Centerville Creek (Unt 08176)</u>				
HUC: 02050306				
Aquatic Life (10945) - 0.46 miles				
Agriculture		Flow Alterations		2002
<u>Centerville Creek (Unt 08177)</u>				
HUC: 02050306				
Aquatic Life (10945) - 0.71 miles				
Agriculture		Flow Alterations		2002
<u>Centerville Creek (Unt 08178)</u>				
HUC: 02050306				
Aquatic Life (10945) - 0.48 miles				
Agriculture		Flow Alterations		2002
<u>Cocalico Creek (Unt 64002)</u>				
HUC: 02050306				
Aquatic Life (13425) - 1.1 miles				
Urban Runoff/Storm Sewers		Other Habitat Alterations		2008
<u>Codorus Creek</u>				
HUC: 02050306				
Aquatic Life (3594) - 4.85 miles				
Channelization		Other Habitat Alterations		2004
Channelization		Water/Flow Variability		2004
Urban Runoff/Storm Sewers		Water/Flow Variability		2004
Aquatic Life (3598) - 3.47 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2004
Aquatic Life (3696) - 5.9 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2004
<u>Codorus Creek (Unt 08037)</u>				
HUC: 02050306				
Aquatic Life (3598) - 0.82 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Codorus Creek (Unt 08038)</u>				
HUC: 02050306	Aquatic Life (3598) - 0.82 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Codorus Creek (Unt 08039)</u>				
HUC: 02050306	Aquatic Life (3598) - 0.43 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Codorus Creek (Unt 08044)</u>				
HUC: 02050306	Aquatic Life (3702) - 1.14 miles	Small Residential Runoff	Water/Flow Variability	2004
<u>Codorus Creek (Unt 08046)</u>				
HUC: 02050306	Aquatic Life (3702) - 1.21 miles	Small Residential Runoff	Water/Flow Variability	2004
<u>Codorus Creek (Unt 08047)</u>				
HUC: 02050306	Aquatic Life (3702) - 0.39 miles	Small Residential Runoff	Water/Flow Variability	2004
<u>Codorus Creek (Unt 08055)</u>				
HUC: 02050306	Aquatic Life (3733) - 2.69 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Codorus Creek (Unt 08056)</u>				
HUC: 02050306	Aquatic Life (3733) - 0.73 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Codorus Creek (Unt 08057)</u>				
HUC: 02050306	Aquatic Life (3733) - 0.44 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Codorus Creek (Unt 08058)</u>				
HUC: 02050306	Aquatic Life (3733) - 0.83 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Codorus Creek (Unt 08059)</u>				
HUC: 02050306	Aquatic Life (1622) - 0.65 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Codorus Creek (Unt 08079)</u>				
HUC: 02050306	Aquatic Life (2746) - 2.45 miles	Channelization Urban Runoff/Storm Sewers	Other Habitat Alterations Flow Alterations	2002 2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Codorus Creek (Unt 08080)</u>				
HUC: 02050306	Aquatic Life (3800) - 2.61 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2004
	Aquatic Life (3804) - 2.24 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2004
<u>Codorus Creek (Unt 08081)</u>				
HUC: 02050306	Aquatic Life (3800) - 0.88 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2004
<u>Codorus Creek (Unt 08082)</u>				
HUC: 02050306	Aquatic Life (3800) - 2.61 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2004
	Aquatic Life (3804) - 0.88 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2004
<u>Codorus Creek (Unt 08083)</u>				
HUC: 02050306	Aquatic Life (3804) - 0.72 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2004
<u>Codorus Creek (Unt 08085)</u>				
HUC: 02050306	Aquatic Life (3591) - 1.15 miles Habitat Modification Urban Runoff/Storm Sewers		Other Habitat Alterations Water/Flow Variability	2004 2004
<u>Codorus Creek (Unt 08087)</u>				
HUC: 02050306	Aquatic Life (3606) - 1.78 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2004
<u>Codorus Creek (Unt 08091)</u>				
HUC: 02050306	Aquatic Life (3606) - 0.18 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2004
<u>Conestoga River (Unt 07631)</u>				
HUC: 02050306	Aquatic Life (10230) - 0.74 miles Channelization		Flow Alterations	2002
<u>Conestoga River (Unt 07632)</u>				
HUC: 02050306	Aquatic Life (10230) - 0.93 miles Channelization		Flow Alterations	2002
<u>Conestoga River (Unt 07634)</u>				
HUC: 02050306	Aquatic Life (10230) - 1.56 miles Channelization		Flow Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Conewago Creek (Unt 08751)</u>				
HUC: 02050306	Aquatic Life (11773) - 0.56 miles Flow Regulation/Modification		Water/Flow Variability	2006
	Aquatic Life (11801) - 3.48 miles Flow Regulation/Modification		Water/Flow Variability	2006
<u>Conewago Creek (Unt 08752)</u>				
HUC: 02050306	Aquatic Life (11773) - 3.27 miles Flow Regulation/Modification		Water/Flow Variability	2006
<u>Conewago Creek (Unt 08753)</u>				
HUC: 02050306	Aquatic Life (11769) - 1.66 miles Flow Regulation/Modification		Water/Flow Variability	2006
<u>Conewago Creek (Unt 08755)</u>				
HUC: 02050306	Aquatic Life (11771) - 0.81 miles Flow Regulation/Modification		Water/Flow Variability	2006
<u>Conewago Creek (Unt 08756)</u>				
HUC: 02050306	Aquatic Life (11769) - 4.04 miles Flow Regulation/Modification		Water/Flow Variability	2006
<u>Conewago Creek (Unt 08757)</u>				
HUC: 02050306	Aquatic Life (11769) - 0.52 miles Flow Regulation/Modification		Water/Flow Variability	2006
<u>Conewago Creek (Unt 08758)</u>				
HUC: 02050306	Aquatic Life (11769) - 1.17 miles Flow Regulation/Modification		Water/Flow Variability	2006
<u>Conewago Creek (Unt 08759)</u>				
HUC: 02050306	Aquatic Life (11769) - 0.85 miles Flow Regulation/Modification		Water/Flow Variability	2006
<u>Conewago Creek (Unt 08772)</u>				
HUC: 02050306	Aquatic Life (11758) - 1.03 miles Flow Regulation/Modification		Water/Flow Variability	2006
<u>Conewago Creek (Unt 08773)</u>				
HUC: 02050306	Aquatic Life (11758) - 0.93 miles Flow Regulation/Modification		Water/Flow Variability	2006
<u>Conewago Creek (Unt 08805)</u>				
HUC: 02050306	Aquatic Life (11661) - 2.04 miles Agriculture		Water/Flow Variability	2006
<u>Conoy Creek</u>				
HUC: 02050306	Aquatic Life (8380) - 7.27 miles Other		Other Habitat Alterations	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Conoy Creek (Unt 08285)</u>				
HUC: 02050306	Aquatic Life (8380) - 0.58 miles	Other	Other Habitat Alterations	1998
<u>Conoy Creek (Unt 08286)</u>				
HUC: 02050306	Aquatic Life (8380) - 0.56 miles	Other	Other Habitat Alterations	1998
<u>Conoy Creek (Unt 08289)</u>				
HUC: 02050306	Aquatic Life (8380) - 1.72 miles	Other	Other Habitat Alterations	1998
<u>Conoy Creek (Unt 08290)</u>				
HUC: 02050306	Aquatic Life (8380) - 1.12 miles	Other	Other Habitat Alterations	1998
<u>Conoy Creek (Unt 08291)</u>				
HUC: 02050306	Aquatic Life (8380) - 0.55 miles	Other	Other Habitat Alterations	1998
<u>Conoy Creek (Unt 08292)</u>				
HUC: 02050306	Aquatic Life (8380) - 0.58 miles	Other	Other Habitat Alterations	1998
<u>Conoy Creek (Unt 08293)</u>				
HUC: 02050306	Aquatic Life (8380) - 0.46 miles	Other	Other Habitat Alterations	1998
<u>Conoy Creek (Unt 08294)</u>				
HUC: 02050306	Aquatic Life (8380) - 1.35 miles	Other	Other Habitat Alterations	1998
<u>Davidsburg Run</u>				
HUC: 02050306	Aquatic Life (11803) - 4.49 miles	Flow Regulation/Modification	Water/Flow Variability	2006
<u>Davidsburg Run (Unt 08744)</u>				
HUC: 02050306	Aquatic Life (11803) - 0.69 miles	Flow Regulation/Modification	Water/Flow Variability	2006
<u>Davidsburg Run (Unt 08745)</u>				
HUC: 02050306	Aquatic Life (11803) - 3.22 miles	Flow Regulation/Modification	Water/Flow Variability	2006
<u>Davidsburg Run (Unt 08746)</u>				
HUC: 02050306	Aquatic Life (11803) - 2.51 miles	Flow Regulation/Modification	Water/Flow Variability	2006

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Davidsburg Run (Unt 08747)</u>				
HUC: 02050306	Aquatic Life (11803) - 0.7 miles	Flow Regulation/Modification	Water/Flow Variability	2006
<u>Davidsburg Run (Unt 08748)</u>				
HUC: 02050306	Aquatic Life (11803) - 1.64 miles	Flow Regulation/Modification	Water/Flow Variability	2006
<u>Davidsburg Run (Unt 08749)</u>				
HUC: 02050306	Aquatic Life (11803) - 1.02 miles	Flow Regulation/Modification	Water/Flow Variability	2006
<u>Davidsburg Run (Unt 08750)</u>				
HUC: 02050306	Aquatic Life (11803) - 1.22 miles	Flow Regulation/Modification	Water/Flow Variability	2006
<u>Davidsburg Run (Unt 64516)</u>				
HUC: 02050306	Aquatic Life (11803) - 0.57 miles	Flow Regulation/Modification	Water/Flow Variability	2006
<u>Foust Creek</u>				
HUC: 02050306	Aquatic Life (11044) - 2.2 miles	Habitat Modification	Other Habitat Alterations	2002
<u>Honey Run</u>				
HUC: 02050306	Aquatic Life (11742) - 1.16 miles	Flow Regulation/Modification	Water/Flow Variability	2006
<u>Inners Creek</u>				
HUC: 02050306	Aquatic Life (10632) - 3.44 miles	Agriculture	Flow Alterations	2002
<u>Inners Creek (Unt 08111)</u>				
HUC: 02050306	Aquatic Life (10632) - 1.21 miles	Agriculture	Flow Alterations	2002
<u>Inners Creek (Unt 08112)</u>				
HUC: 02050306	Aquatic Life (10632) - 0.24 miles	Agriculture	Flow Alterations	2002
<u>Krebs Valley Run</u>				
HUC: 02050306	Aquatic Life (11045) - 4.17 miles	Agriculture	Flow Alterations	2002
<u>Landis Run</u>				
HUC: 02050306	Aquatic Life (10258) - 3.05 miles	Channelization	Flow Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Landis Run (Unt 07639)</u>				
HUC: 02050306	Aquatic Life (10258) - 0.87 miles	Channelization	Flow Alterations	2002
<u>Little Conewago Creek</u>				
HUC: 02050306	Aquatic Life (11739) - 2.65 miles	Surface Mining	Other Habitat Alterations	2006
Aquatic Life (11743) - 0.96 miles	Flow Regulation/Modification		Water/Flow Variability	2006
Aquatic Life (11744) - 3.14 miles	Small Residential Runoff		Water/Flow Variability	2006
Aquatic Life (11746) - 2.19 miles	Small Residential Runoff		Water/Flow Variability	2006
Aquatic Life (11747) - 0.52 miles	Small Residential Runoff		Water/Flow Variability	2006
<u>Little Conewago Creek (Unt 08313)</u>				
HUC: 02050306	Aquatic Life (3829) - 2.07 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Little Conewago Creek (Unt 08314)</u>				
HUC: 02050306	Aquatic Life (3829) - 0.47 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Little Conewago Creek (Unt 08315)</u>				
HUC: 02050306	Aquatic Life (3829) - 0.24 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Little Conewago Creek (Unt 08316)</u>				
HUC: 02050306	Aquatic Life (3829) - 0.39 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Little Conewago Creek (Unt 08317)</u>				
HUC: 02050306	Aquatic Life (3829) - 0.51 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Little Conewago Creek (Unt 08318)</u>				
HUC: 02050306	Aquatic Life (3829) - 0.61 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Little Conewago Creek (Unt 08319)</u>				
HUC: 02050306	Aquatic Life (3829) - 0.4 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Little Conewago Creek (Unt 08320)</u>				
HUC: 02050306	Aquatic Life (3829) - 0.61 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Little Conewago Creek (Unt 08321)</u>				
HUC: 02050306	Aquatic Life (3829) - 0.49 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2004
<u>Little Conewago Creek (Unt 08322)</u>				
HUC: 02050306	Aquatic Life (3829) - 0.39 miles Urban Runoff/Storm Sewers		Water/Flow Variability	2004
<u>Little Conewago Creek (Unt 08420)</u>				
HUC: 02050306	Aquatic Life (11735) - 3.53 miles Land Development		Water/Flow Variability	2006
<u>Little Conewago Creek (Unt 08421)</u>				
HUC: 02050306	Aquatic Life (11735) - 0.87 miles Land Development		Water/Flow Variability	2006
<u>Little Conewago Creek (Unt 08422)</u>				
HUC: 02050306	Aquatic Life (11735) - 2.48 miles Land Development		Water/Flow Variability	2006
<u>Little Conewago Creek (Unt 08423)</u>				
HUC: 02050306	Aquatic Life (11746) - 1 miles Small Residential Runoff		Water/Flow Variability	2006
<u>Little Conewago Creek (Unt 08424)</u>				
HUC: 02050306	Aquatic Life (11745) - 1.97 miles Small Residential Runoff		Water/Flow Variability	2006
<u>Little Conewago Creek (Unt 08425)</u>				
HUC: 02050306	Aquatic Life (11745) - 0.54 miles Small Residential Runoff		Water/Flow Variability	2006
<u>Little Conewago Creek (Unt 08426)</u>				
HUC: 02050306	Aquatic Life (11744) - 0.73 miles Small Residential Runoff		Water/Flow Variability	2006
<u>Little Conewago Creek (Unt 08429)</u>				
HUC: 02050306	Aquatic Life (11743) - 0.97 miles Flow Regulation/Modification		Water/Flow Variability	2006
<u>Little Conewago Creek (Unt 08430)</u>				
HUC: 02050306	Aquatic Life (11743) - 0.91 miles Flow Regulation/Modification		Water/Flow Variability	2006
<u>Little Conewago Creek (Unt 08436)</u>				
HUC: 02050306	Aquatic Life (11739) - 2.22 miles Surface Mining		Other Habitat Alterations	2006

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Little Conewago Creek (Unt 64610)</u>				
HUC: 02050306	Aquatic Life (11735) - 0.25 miles	Land Development	Water/Flow Variability	2006
<u>Mill Creek</u>				
HUC: 02050306	Aquatic Life (1622) - 3.72 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Mill Creek (Unt 08061)</u>				
HUC: 02050306	Aquatic Life (1622) - 0.7 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Mill Creek (Unt 08062)</u>				
HUC: 02050306	Aquatic Life (1622) - 0.81 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Mill Creek (Unt 08063)</u>				
HUC: 02050306	Aquatic Life (1622) - 3.34 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Mill Creek (Unt 08064)</u>				
HUC: 02050306	Aquatic Life (1622) - 0.77 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Mill Creek (Unt 08065)</u>				
HUC: 02050306	Aquatic Life (1622) - 0.23 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Mill Creek (Unt 08066)</u>				
HUC: 02050306	Aquatic Life (1622) - 1 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Mill Creek (Unt 08067)</u>				
HUC: 02050306	Aquatic Life (1622) - 0.29 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Mill Creek (Unt 08068)</u>				
HUC: 02050306	Aquatic Life (1622) - 0.89 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
<u>Muddy Run</u>				
HUC: 02050306	Aquatic Life (7405) - 3.11 miles	Agriculture	Other Habitat Alterations	2006
<u>Muddy Run (Unt 07099)</u>				
HUC: 02050306	Aquatic Life (7405) - 2.03 miles	Agriculture	Other Habitat Alterations	2006

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Muddy Run (Unt 07100)				
HUC: 02050306	Aquatic Life (7405) - 0.44 miles	Agriculture	Other Habitat Alterations	2006
Muddy Run (Unt 07101)				
HUC: 02050306	Aquatic Life (7405) - 0.98 miles	Agriculture	Other Habitat Alterations	2006
Muddy Run (Unt 07102)				
HUC: 02050306	Aquatic Life (7405) - 1.04 miles	Agriculture	Other Habitat Alterations	2006
Muddy Run (Unt 07103)				
HUC: 02050306	Aquatic Life (7405) - 1.37 miles	Agriculture	Other Habitat Alterations	2006
Paradise Creek				
HUC: 02050306	Aquatic Life (11737) - 3.01 miles	Flow Regulation/Modification	Water/Flow Variability	2006
Paradise Creek (Unt 08432)				
HUC: 02050306	Aquatic Life (11737) - 0.74 miles	Flow Regulation/Modification	Water/Flow Variability	2006
Paradise Creek (Unt 08433)				
HUC: 02050306	Aquatic Life (11737) - 0.78 miles	Flow Regulation/Modification	Water/Flow Variability	2006
Paradise Creek (Unt 08434)				
HUC: 02050306	Aquatic Life (11737) - 1.1 miles	Flow Regulation/Modification	Water/Flow Variability	2006
Paradise Creek (Unt 08435)				
HUC: 02050306	Aquatic Life (11737) - 0.77 miles	Flow Regulation/Modification	Water/Flow Variability	2006
Pierceville Run				
HUC: 02050306	Aquatic Life (10938) - 5.81 miles	Agriculture	Flow Alterations	2002
Pierceville Run (Unt 08167)				
HUC: 02050306	Aquatic Life (10938) - 1.22 miles	Agriculture	Flow Alterations	2002
Pierceville Run (Unt 08168)				
HUC: 02050306	Aquatic Life (10938) - 1.07 miles	Agriculture	Flow Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Pierceville Run (Unt 08169)				
HUC: 02050306	Aquatic Life (10938) - 0.52 miles	Agriculture	Flow Alterations	2002
Pierceville Run (Unt 08170)				
HUC: 02050306	Aquatic Life (10938) - 0.57 miles	Agriculture	Flow Alterations	2002
Pierceville Run (Unt 08171)				
HUC: 02050306	Aquatic Life (10938) - 0.52 miles	Agriculture	Flow Alterations	2002
Quaker Run (Unt 09080)				
HUC: 02050306	Aquatic Life (13011) - 3.3 miles	Channelization	Other Habitat Alterations	2008
Quaker Run (Unt 09081)				
HUC: 02050306	Aquatic Life (13011) - 0.64 miles	Channelization	Other Habitat Alterations	2008
Scott Creek				
HUC: 02050306	Aquatic Life (3400) - 2.25 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2004
Shawnee Run				
HUC: 02050306	Aquatic Life (8458) - 3.34 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
Shawnee Run (Unt 07880)				
HUC: 02050306	Aquatic Life (8458) - 1.58 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
South Branch Codorus Creek (Unt 08182)				
HUC: 02050306	Aquatic Life (10794) - 0.96 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
South Branch Codorus Creek (Unt 08190)				
HUC: 02050306	Aquatic Life (10794) - 0.88 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
South Branch Codorus Creek (Unt 08191)				
HUC: 02050306	Aquatic Life (10794) - 0.92 miles	Urban Runoff/Storm Sewers	Flow Alterations	2002
South Branch Conewago Creek (Unt 08867)				
HUC: 02050306	Aquatic Life (11595) - 2.03 miles	Channelization Surface Mining	Other Habitat Alterations Other Habitat Alterations	2006 2006

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>South Branch Conewago Creek (Unt 08869)</u>				
HUC: 02050306	Aquatic Life (4993) - 2.72 miles	Surface Mining	Flow Alterations	2004
<u>South Branch Conewago Creek (Unt 08870)</u>				
HUC: 02050306	Aquatic Life (4993) - 0.7 miles	Surface Mining	Flow Alterations	2004
<u>South Branch Conewago Creek (Unt 08871)</u>				
HUC: 02050306	Aquatic Life (4993) - 1.91 miles	Surface Mining	Flow Alterations	2004
<u>South Branch Conewago Creek (Unt 08872)</u>				
HUC: 02050306	Aquatic Life (4993) - 1.53 miles	Surface Mining	Flow Alterations	2004
<u>South Branch Conewago Creek (Unt 08873)</u>				
HUC: 02050306	Aquatic Life (4993) - 1.05 miles	Surface Mining	Flow Alterations	2004
<u>South Branch Conewago Creek (Unt 08874)</u>				
HUC: 02050306	Aquatic Life (11594) - 1.25 miles	Surface Mining	Water/Flow Variability	2004
	Aquatic Life (11595) - 1.73 miles	Channelization Surface Mining	Other Habitat Alterations Other Habitat Alterations	2006 2006
<u>South Branch Conewago Creek (Unt 08876)</u>				
HUC: 02050306	Aquatic Life (11594) - 0.44 miles	Surface Mining	Water/Flow Variability	2004
<u>South Branch Conewago Creek (Unt 08877)</u>				
HUC: 02050306	Aquatic Life (11594) - 1.81 miles	Surface Mining	Water/Flow Variability	2004
<u>South Branch Conewago Creek (Unt 08879)</u>				
HUC: 02050306	Aquatic Life (11594) - 0.54 miles	Surface Mining	Water/Flow Variability	2004
<u>Susquehanna River (Unt 08016)</u>				
HUC: 02050306	Aquatic Life (8398) - 1.76 miles	Habitat Modification	Other Habitat Alterations	1998
<u>Swift Run</u>				
HUC: 02050306	Aquatic Life (11589) - 3.88 miles	Agriculture	Water/Flow Variability	2006

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Swift Run (Unt 08961)</u>				
HUC: 02050306	Aquatic Life (11589) - 0.66 miles	Agriculture	Water/Flow Variability	2006
<u>Swift Run (Unt 08962)</u>				
HUC: 02050306	Aquatic Life (11589) - 1.08 miles	Agriculture	Water/Flow Variability	2006
<u>Swift Run (Unt 08964)</u>				
HUC: 02050306	Aquatic Life (11589) - 2.23 miles	Agriculture	Water/Flow Variability	2006
<u>Swift Run (Unt 08965)</u>				
HUC: 02050306	Aquatic Life (11589) - 1.06 miles	Agriculture	Water/Flow Variability	2006
<u>Swift Run (Unt 08968)</u>				
HUC: 02050306	Aquatic Life (11589) - 0.6 miles	Agriculture	Water/Flow Variability	2006
<u>Swift Run (Unt 08969)</u>				
HUC: 02050306	Aquatic Life (11589) - 0.43 miles	Agriculture	Water/Flow Variability	2006
<u>Willis Run</u>				
HUC: 02050306	Aquatic Life (3592) - 3.31 miles	Habitat Modification Urban Runoff/Storm Sewers	Other Habitat Alterations Water/Flow Variability	2004 2004
<u>Willis Run (Unt 08078)</u>				
HUC: 02050306	Aquatic Life (3592) - 1.59 miles	Habitat Modification Urban Runoff/Storm Sewers	Other Habitat Alterations Water/Flow Variability	2004 2004

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02060002-Chester-Sassafras				
<u>Jordan Run</u>				
HUC: 02060002				
Aquatic Life (12392) - 1.89 miles				
Agriculture		Other Habitat Alterations		2006
<u>Jordan Run (Unt 06698)</u>				
HUC: 02060002				
Aquatic Life (12392) - 2.53 miles				
Agriculture		Other Habitat Alterations		2006
Aquatic Life (12394) - 1.4 miles				
Agriculture		Other Habitat Alterations		2006
<u>Jordan Run (Unt 06699)</u>				
HUC: 02060002				
Aquatic Life (12393) - 0.84 miles				
Agriculture		Other Habitat Alterations		2006
<u>Jordan Run (Unt 06700)</u>				
HUC: 02060002				
Aquatic Life (12392) - 1.73 miles				
Agriculture		Other Habitat Alterations		2006
Aquatic Life (12394) - 1.4 miles				
Agriculture		Other Habitat Alterations		2006
<u>Little Elk Creek</u>				
HUC: 02060002				
Aquatic Life (5855) - 3.88 miles				
Agriculture		Other Habitat Alterations		2004
Aquatic Life (12368) - 0.65 miles				
Agriculture		Other Habitat Alterations		2006
Aquatic Life (12395) - 1.06 miles				
Agriculture		Water/Flow Variability		2008
Agriculture		Other Habitat Alterations		2006
Aquatic Life (12396) - 0.34 miles				
Agriculture		Other Habitat Alterations		2006
Agriculture		Water/Flow Variability		2008
<u>Little Elk Creek (Unt 06701)</u>				
HUC: 02060002				
Aquatic Life (5855) - 0.77 miles				
Agriculture		Other Habitat Alterations		2004
<u>Little Elk Creek (Unt 06702)</u>				
HUC: 02060002				
Aquatic Life (5854) - 1.03 miles				
Agriculture		Other Habitat Alterations		2004
Urban Runoff/Storm Sewers		Water/Flow Variability		2004
<u>Northeast Creek (Unt 06852)</u>				
HUC: 02060002				
Aquatic Life (5853) - 2.12 miles				
Agriculture		Other Habitat Alterations		2004

Stream Name

Use Designation (Assessment ID)

Source	Cause	Date Listed
Northeast Creek (Unt 06854)		
HUC: 02060002		
Aquatic Life (5853) - 1.56 miles		
Agriculture	Other Habitat Alterations	2004
Northeast Creek (Unt 06855)		
HUC: 02060002		
Aquatic Life (5853) - 0.63 miles		
Agriculture	Other Habitat Alterations	2004
Hydrologic Unit Code: 02070002-North Branch Potomac		
Evitts Creek		
HUC: 02070002		
Aquatic Life (971) - 0.56 miles		
Flow Regulation/Modification	Flow Alterations	2002
Sand Spring Run		
HUC: 02070002		
Aquatic Life (1351) - 1.18 miles		
Removal of Vegetation	Other Habitat Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02070004-Conococheague				
<u>Back Creek (Unt 59925)</u>				
HUC: 02070004				
Aquatic Life (8555) - 1.76 miles				
Agriculture		Other Habitat Alterations		1998
<u>Back Creek (Unt 59927)</u>				
HUC: 02070004				
Aquatic Life (8555) - 1.15 miles				
Agriculture		Other Habitat Alterations		1998
<u>Back Creek (Unt 59928)</u>				
HUC: 02070004				
Aquatic Life (8555) - 0.32 miles				
Agriculture		Other Habitat Alterations		1998
<u>Back Creek (Unt 59929)</u>				
HUC: 02070004				
Aquatic Life (8555) - 0.37 miles				
Agriculture		Other Habitat Alterations		1998
<u>Conococheague Creek (Unt 59838)</u>				
HUC: 02070004				
Aquatic Life (10988) - 1.05 miles				
Agriculture		Water/Flow Variability		2002
<u>Conococheague Creek (Unt 60142)</u>				
HUC: 02070004				
Aquatic Life (8640) - 2.43 miles				
Habitat Modification		Other Habitat Alterations		1998
<u>Conococheague Creek (Unt 60143)</u>				
HUC: 02070004				
Aquatic Life (8640) - 2.43 miles				
Habitat Modification		Other Habitat Alterations		1998
<u>Conococheague Creek (Unt 60194)</u>				
HUC: 02070004				
Aquatic Life (8899) - 1.54 miles				
Land Development		Water/Flow Variability		2002
<u>Conococheague Creek (Unt 60195)</u>				
HUC: 02070004				
Aquatic Life (8899) - 0.83 miles				
Land Development		Water/Flow Variability		2002
<u>Conococheague Creek (Unt 60196)</u>				
HUC: 02070004				
Aquatic Life (8899) - 0.68 miles				
Land Development		Water/Flow Variability		2002
<u>East Branch Antietam Creek (Unt 59297)</u>				
HUC: 02070004				
Aquatic Life (9680) - 0.8 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
<u>East Branch Antietam Creek (Unt 59314)</u>				
HUC: 02070004				
Aquatic Life (9923) - 1.5 miles				
Small Residential Runoff		Water/Flow Variability		2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>East Branch Antietam Creek (Unt 59315)</u>				
HUC: 02070004	Aquatic Life (9923) - 0.89 miles	Small Residential Runoff	Water/Flow Variability	2002
<u>Falls Creek</u>				
HUC: 02070004	Aquatic Life (9684) - 2.26 miles	Municipal Point Source	Flow Alterations	2002
		Small Residential Runoff	Water/Flow Variability	2002
	Aquatic Life (9686) - 0.58 miles	Small Residential Runoff	Water/Flow Variability	2002
<u>Johnston Run</u>				
HUC: 02070004	Aquatic Life (11028) - 1.69 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>Kendall Run (Unt 60570)</u>				
HUC: 02070004	Aquatic Life (13370) - 0.16 miles	Agriculture	Other Habitat Alterations	2008
<u>Muddy Run (Unt 59848)</u>				
HUC: 02070004	Aquatic Life (8638) - 3.73 miles	Agriculture	Other Habitat Alterations	1998
<u>Muddy Run (Unt 59849)</u>				
HUC: 02070004	Aquatic Life (8638) - 1.32 miles	Agriculture	Other Habitat Alterations	1998
<u>Muddy Run (Unt 59856)</u>				
HUC: 02070004	Aquatic Life (8631) - 3.67 miles	Agriculture	Other Habitat Alterations	1998
<u>Rocky Spring Branch (Unt 60045)</u>				
HUC: 02070004	Aquatic Life (8896) - 7.26 miles	Habitat Modification	Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60046)</u>				
HUC: 02070004	Aquatic Life (8896) - 0.58 miles	Habitat Modification	Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60047)</u>				
HUC: 02070004	Aquatic Life (8896) - 0.58 miles	Habitat Modification	Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60048)</u>				
HUC: 02070004	Aquatic Life (8896) - 1.43 miles	Habitat Modification	Flow Alterations	2002

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Rocky Spring Branch (Unt 60049)</u>				
HUC: 02070004	Aquatic Life (8896) - 1.59 miles Habitat Modification		Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60050)</u>				
HUC: 02070004	Aquatic Life (8896) - 1.22 miles Habitat Modification		Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60051)</u>				
HUC: 02070004	Aquatic Life (8896) - 0.26 miles Habitat Modification		Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60052)</u>				
HUC: 02070004	Aquatic Life (8896) - 0.47 miles Habitat Modification		Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60053)</u>				
HUC: 02070004	Aquatic Life (8896) - 0.62 miles Habitat Modification		Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60054)</u>				
HUC: 02070004	Aquatic Life (8896) - 0.37 miles Habitat Modification		Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60055)</u>				
HUC: 02070004	Aquatic Life (8896) - 1.17 miles Habitat Modification		Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60056)</u>				
HUC: 02070004	Aquatic Life (8896) - 0.7 miles Habitat Modification		Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60057)</u>				
HUC: 02070004	Aquatic Life (8896) - 3.43 miles Habitat Modification		Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60058)</u>				
HUC: 02070004	Aquatic Life (8896) - 2.52 miles Habitat Modification		Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60059)</u>				
HUC: 02070004	Aquatic Life (8896) - 0.93 miles Habitat Modification		Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60060)</u>				
HUC: 02070004	Aquatic Life (8896) - 0.78 miles Habitat Modification		Flow Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Rocky Spring Branch (Unt 60061)</u>				
HUC: 02070004	Aquatic Life (8896) - 0.6 miles Habitat Modification		Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60062)</u>				
HUC: 02070004	Aquatic Life (8896) - 3.64 miles Habitat Modification		Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60063)</u>				
HUC: 02070004	Aquatic Life (8896) - 3.16 miles Habitat Modification		Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60064)</u>				
HUC: 02070004	Aquatic Life (8896) - 0.35 miles Habitat Modification		Flow Alterations	2002
<u>Rocky Spring Branch (Unt 60065)</u>				
HUC: 02070004	Aquatic Life (8896) - 0.37 miles Habitat Modification		Flow Alterations	2002
<u>West Branch Antietam Creek</u>				
HUC: 02070004	Aquatic Life (9953) - 1.4 miles Small Residential Runoff		Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 02070009-Monocacy				
<u>Little Marsh Creek (Unt 58977)</u>				
HUC: 02070009				
Aquatic Life (10549) - 0.37 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
Channelization		Water/Flow Variability		2002
Small Residential Runoff		Water/Flow Variability		2002
<u>Little Marsh Creek (Unt 58981)</u>				
HUC: 02070009				
Aquatic Life (10549) - 0.57 miles				
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
Small Residential Runoff		Water/Flow Variability		2002
Channelization		Water/Flow Variability		2002
<u>Little Marsh Creek (Unt 63639)</u>				
HUC: 02070009				
Aquatic Life (10549) - 0.28 miles				
Channelization		Water/Flow Variability		2002
Small Residential Runoff		Water/Flow Variability		2002
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
<u>Little Marsh Creek (Unt 63641)</u>				
HUC: 02070009				
Aquatic Life (10549) - 0.31 miles				
Channelization		Water/Flow Variability		2002
Small Residential Runoff		Water/Flow Variability		2002
Urban Runoff/Storm Sewers		Water/Flow Variability		2002
<u>Marsh Creek (Unt 59009)</u>				
HUC: 02070009				
Aquatic Life (8983) - 5.17 miles				
Road Runoff		Water/Flow Variability		2002
Small Residential Runoff		Water/Flow Variability		2002
<u>Marsh Creek (Unt 59010)</u>				
HUC: 02070009				
Aquatic Life (8983) - 0.46 miles				
Road Runoff		Water/Flow Variability		2002
Small Residential Runoff		Water/Flow Variability		2002
<u>Marsh Creek (Unt 59011)</u>				
HUC: 02070009				
Aquatic Life (8983) - 0.54 miles				
Road Runoff		Water/Flow Variability		2002
Small Residential Runoff		Water/Flow Variability		2002
<u>Plum Run</u>				
HUC: 02070009				
Aquatic Life (10153) - 1.72 miles				
Upstream Impoundment		Flow Alterations		2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Rock Creek</u>				
HUC: 02070009				
Aquatic Life (10546) - 1.55 miles				
Urban Runoff/Storm Sewers	Water/Flow Variability	2002		
Small Residential Runoff	Water/Flow Variability	2002		
Aquatic Life (10556) - 3.42 miles				
Grazing Related Agric	Water/Flow Variability	2002		
Aquatic Life (11208) - 1.83 miles				
Small Residential Runoff	Water/Flow Variability	2002		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002		
<u>Rock Creek (Unt 59151)</u>				
HUC: 02070009				
Aquatic Life (10539) - 0.64 miles				
Small Residential Runoff	Water/Flow Variability	2002		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002		
<u>Rock Creek (Unt 59152)</u>				
HUC: 02070009				
Aquatic Life (10539) - 0.43 miles				
Small Residential Runoff	Water/Flow Variability	2002		
Urban Runoff/Storm Sewers	Water/Flow Variability	2002		
<u>Rock Creek (Unt 59153)</u>				
HUC: 02070009				
Aquatic Life (10539) - 0.64 miles				
Urban Runoff/Storm Sewers	Water/Flow Variability	2002		
Small Residential Runoff	Water/Flow Variability	2002		
<u>Rock Creek (Unt 59165)</u>				
HUC: 02070009				
Aquatic Life (10554) - 1.17 miles				
Small Residential Runoff	Water/Flow Variability	2002		
<u>Rock Creek (Unt 59166)</u>				
HUC: 02070009				
Aquatic Life (10554) - 0.87 miles				
Small Residential Runoff	Water/Flow Variability	2002		
<u>Rock Creek (Unt 59167)</u>				
HUC: 02070009				
Aquatic Life (10554) - 0.54 miles				
Small Residential Runoff	Water/Flow Variability	2002		
<u>Rock Creek (Unt 59222)</u>				
HUC: 02070009				
Aquatic Life (10556) - 2.05 miles				
Grazing Related Agric	Water/Flow Variability	2002		
<u>Stevens Run</u>				
HUC: 02070009				
Aquatic Life (10549) - 2.26 miles				
Urban Runoff/Storm Sewers	Water/Flow Variability	2002		
Small Residential Runoff	Water/Flow Variability	2002		
Channelization	Water/Flow Variability	2002		

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name

Use Designation (Assessment ID)

Source	Cause	Date Listed
<u>White Run</u>		
HUC: 02070009		
Aquatic Life (10141) - 1.23 miles		
Upstream Impoundment	Flow Alterations	2002
<u>Willoughby Run</u>		
HUC: 02070009		
Aquatic Life (8535) - 1.74 miles		
Agriculture	Other Habitat Alterations	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 04120101-				
<u>Walnut Creek</u>				
HUC: 04120101				
Aquatic Life (14674) - 17.99 miles				
Land Development	Other Habitat Alterations		2008	
Land Development	Water/Flow Variability		2008	
Urban Runoff/Storm Sewers	Other Habitat Alterations		2008	
Urban Runoff/Storm Sewers	Water/Flow Variability		2008	
<u>Walnut Creek (Unt 62441)</u>				
HUC: 04120101				
Aquatic Life (14674) - 0.61 miles				
Land Development	Other Habitat Alterations		2008	
Land Development	Water/Flow Variability		2008	
Urban Runoff/Storm Sewers	Other Habitat Alterations		2008	
Urban Runoff/Storm Sewers	Water/Flow Variability		2008	
<u>Walnut Creek (Unt 62442)</u>				
HUC: 04120101				
Aquatic Life (14674) - 5.32 miles				
Urban Runoff/Storm Sewers	Other Habitat Alterations		2008	
Urban Runoff/Storm Sewers	Water/Flow Variability		2008	
Land Development	Water/Flow Variability		2008	
Land Development	Other Habitat Alterations		2008	
<u>Walnut Creek (Unt 62443)</u>				
HUC: 04120101				
Aquatic Life (14674) - 3.72 miles				
Land Development	Water/Flow Variability		2008	
Urban Runoff/Storm Sewers	Other Habitat Alterations		2008	
Urban Runoff/Storm Sewers	Water/Flow Variability		2008	
Land Development	Other Habitat Alterations		2008	
<u>Walnut Creek (Unt 62444)</u>				
HUC: 04120101				
Aquatic Life (14674) - 0.66 miles				
Land Development	Water/Flow Variability		2008	
Urban Runoff/Storm Sewers	Other Habitat Alterations		2008	
Land Development	Other Habitat Alterations		2008	
Urban Runoff/Storm Sewers	Water/Flow Variability		2008	
<u>Walnut Creek (Unt 62445)</u>				
HUC: 04120101				
Aquatic Life (14674) - 1.48 miles				
Land Development	Other Habitat Alterations		2008	
Land Development	Water/Flow Variability		2008	
Urban Runoff/Storm Sewers	Other Habitat Alterations		2008	
Urban Runoff/Storm Sewers	Water/Flow Variability		2008	

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Walnut Creek (Unt 62446)</u>				
HUC: 04120101	Aquatic Life (14674) - 1.18 miles			
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2008
	Urban Runoff/Storm Sewers		Water/Flow Variability	2008
	Land Development		Water/Flow Variability	2008
	Land Development		Other Habitat Alterations	2008
<u>Walnut Creek (Unt 62455)</u>				
HUC: 04120101	Aquatic Life (14680) - 2.2 miles			
	Land Development		Water/Flow Variability	2008
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2008
	Urban Runoff/Storm Sewers		Water/Flow Variability	2008
	Land Development		Other Habitat Alterations	2008
<u>Walnut Creek (Unt 62456)</u>				
HUC: 04120101	Aquatic Life (14680) - 0.17 miles			
	Land Development		Water/Flow Variability	2008
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2008
	Land Development		Other Habitat Alterations	2008
	Urban Runoff/Storm Sewers		Water/Flow Variability	2008
<u>Walnut Creek (Unt 62457)</u>				
HUC: 04120101	Aquatic Life (14674) - 0.06 miles			
	Land Development		Other Habitat Alterations	2008
	Land Development		Water/Flow Variability	2008
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2008
	Urban Runoff/Storm Sewers		Water/Flow Variability	2008
	Aquatic Life (14680) - 0.59 miles			
	Land Development		Water/Flow Variability	2008
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2008
	Land Development		Other Habitat Alterations	2008
	Urban Runoff/Storm Sewers		Water/Flow Variability	2008
<u>Walnut Creek (Unt 62458)</u>				
HUC: 04120101	Aquatic Life (14679) - 1.05 miles			
	Land Development		Other Habitat Alterations	2008
	Land Development		Water/Flow Variability	2008
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2008
	Urban Runoff/Storm Sewers		Water/Flow Variability	2008
<u>Walnut Creek (Unt 62459)</u>				
HUC: 04120101	Aquatic Life (14674) - 1.9 miles			
	Land Development		Water/Flow Variability	2008
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2008
	Land Development		Other Habitat Alterations	2008
	Urban Runoff/Storm Sewers		Water/Flow Variability	2008

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Walnut Creek (Unt 62460)</u>				
HUC: 04120101	Aquatic Life (14674) - 0.98 miles			
	Land Development		Other Habitat Alterations	2008
	Land Development		Water/Flow Variability	2008
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2008
	Urban Runoff/Storm Sewers		Water/Flow Variability	2008
<u>Walnut Creek (Unt 63772)</u>				
HUC: 04120101	Aquatic Life (14674) - 0.54 miles			
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2008
	Urban Runoff/Storm Sewers		Water/Flow Variability	2008
	Land Development		Water/Flow Variability	2008
	Land Development		Other Habitat Alterations	2008
<u>Walnut Creek (Unt 63773)</u>				
HUC: 04120101	Aquatic Life (14674) - 0.35 miles			
	Land Development		Water/Flow Variability	2008
	Urban Runoff/Storm Sewers		Other Habitat Alterations	2008
	Urban Runoff/Storm Sewers		Water/Flow Variability	2008
	Land Development		Other Habitat Alterations	2008

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 05010001-Upper Allegheny				
"Big Hollow"				
HUC: 05010001				
Aquatic Life (6464) - 0.44 miles	Road Runoff	Flow Alterations	2006	
"Big Hollow" (Unt 57326)				
HUC: 05010001				
Aquatic Life (6464) - 0.84 miles	Road Runoff	Flow Alterations	2006	
"Big Hollow" (Unt 57327)				
HUC: 05010001				
Aquatic Life (6464) - 0.23 miles	Road Runoff	Flow Alterations	2006	
Allegheny River				
HUC: 05010001				
Aquatic Life (7132) - 1.74 miles	Channelization	Other Habitat Alterations	2006	
Foster Brook				
HUC: 05010001				
Aquatic Life (11893) - 2.78 miles	Removal of Vegetation	Other Habitat Alterations	2006	
Foster Brook (Unt 56937)				
HUC: 05010001				
Aquatic Life (11893) - 0.57 miles	Removal of Vegetation	Other Habitat Alterations	2006	
Foster Brook (Unt 56938)				
HUC: 05010001				
Aquatic Life (11893) - 0.37 miles	Removal of Vegetation	Other Habitat Alterations	2006	
Plank Creek				
HUC: 05010001				
Aquatic Life (6483) - 2.99 miles	Road Runoff	Flow Alterations	2006	
Hydrologic Unit Code: 05010003-Middle Allegheny-Tionesta				
Sawmill Run				
HUC: 05010003				
Aquatic Life (14636) - 1.54 miles	Channelization	Water/Flow Variability	2008	
Channelization	Flow Alterations	2008		
Sawmill Run (Unt 58622)				
HUC: 05010003				
Aquatic Life (14636) - 0.68 miles	Channelization	Water/Flow Variability	2008	
Channelization	Flow Alterations	2008		

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 05010004-French				
<u>Boles Run</u> HUC: 05010004	Aquatic Life (1500) - 0.75 miles Agriculture		Water/Flow Variability	2002
<u>Boles Run (Unt 52915)</u> HUC: 05010004	Aquatic Life (1500) - 0.59 miles Agriculture		Water/Flow Variability	2002
<u>French Creek (Unt 51592)</u> HUC: 05010004	Aquatic Life (13043) - 1.41 miles Channelization		Other Habitat Alterations	2008
<u>French Creek (Unt 51593)</u> HUC: 05010004	Aquatic Life (13043) - 0.45 miles Channelization		Other Habitat Alterations	2008
<u>French Creek (Unt 52885)</u> HUC: 05010004	Aquatic Life (1502) - 1.53 miles Agriculture		Water/Flow Variability	2002
<u>French Creek (Unt 52886)</u> HUC: 05010004	Aquatic Life (1502) - 1.62 miles Agriculture		Water/Flow Variability	2002
<u>French Creek (Unt 52887)</u> HUC: 05010004	Aquatic Life (1502) - 4.2 miles Agriculture		Water/Flow Variability	2002
<u>French Creek (Unt 52888)</u> HUC: 05010004	Aquatic Life (1502) - 1.19 miles Agriculture		Water/Flow Variability	2002
<u>French Creek (Unt 52889)</u> HUC: 05010004	Aquatic Life (1502) - 0.63 miles Agriculture		Water/Flow Variability	2002
<u>French Creek (Unt 52890)</u> HUC: 05010004	Aquatic Life (1502) - 1.21 miles Agriculture		Water/Flow Variability	2002
<u>French Creek (Unt 52891)</u> HUC: 05010004	Aquatic Life (1502) - 0.52 miles Agriculture		Water/Flow Variability	2002
<u>French Creek (Unt 52892)</u> HUC: 05010004	Aquatic Life (1502) - 1.28 miles Agriculture		Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>French Creek (Unt 52893)</u>				
HUC: 05010004	Aquatic Life (1502) - 0.84 miles	Agriculture	Water/Flow Variability	2002
<u>French Creek (Unt 52894)</u>				
HUC: 05010004	Aquatic Life (1502) - 0.21 miles	Agriculture	Water/Flow Variability	2002
<u>French Creek (Unt 52895)</u>				
HUC: 05010004	Aquatic Life (1502) - 2.03 miles	Agriculture	Water/Flow Variability	2002
<u>French Creek (Unt 52896)</u>				
HUC: 05010004	Aquatic Life (1502) - 0.16 miles	Agriculture	Water/Flow Variability	2002
<u>French Creek (Unt 52897)</u>				
HUC: 05010004	Aquatic Life (1502) - 1.8 miles	Agriculture	Water/Flow Variability	2002
<u>French Creek (Unt 52898)</u>				
HUC: 05010004	Aquatic Life (1502) - 1.31 miles	Agriculture	Water/Flow Variability	2002
<u>French Creek (Unt 52899)</u>				
HUC: 05010004	Aquatic Life (1502) - 0.96 miles	Agriculture	Water/Flow Variability	2002
<u>French Creek (Unt 52900)</u>				
HUC: 05010004	Aquatic Life (1502) - 0.12 miles	Agriculture	Water/Flow Variability	2002
<u>French Creek (Unt 52901)</u>				
HUC: 05010004	Aquatic Life (1502) - 0.74 miles	Agriculture	Water/Flow Variability	2002
<u>French Creek (Unt 52902)</u>				
HUC: 05010004	Aquatic Life (1502) - 0.83 miles	Agriculture	Water/Flow Variability	2002
<u>Le Boeuf Creek</u>				
HUC: 05010004	Aquatic Life (1446) - 4.17 miles	Natural Sources	Water/Flow Variability	2002
<u>Le Boeuf Creek (Unt 53587)</u>				
HUC: 05010004	Aquatic Life (1457) - 2.14 miles	Natural Sources	Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Le Boeuf Creek (Unt 53588)</u>				
HUC: 05010004	Aquatic Life (1457) - 1.49 miles	Natural Sources	Water/Flow Variability	2002
<u>Le Boeuf Creek (Unt 53589)</u>				
HUC: 05010004	Aquatic Life (1446) - 0.78 miles	Natural Sources	Water/Flow Variability	2002
<u>Le Boeuf Creek (Unt 53591)</u>				
HUC: 05010004	Aquatic Life (1446) - 1.47 miles	Natural Sources	Water/Flow Variability	2002
<u>Le Boeuf Creek (Unt 53592)</u>				
HUC: 05010004	Aquatic Life (1446) - 0.66 miles	Natural Sources	Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 05010005-Clarion				
<u>Clarion River</u>				
HUC: 05010005				
Aquatic Life (7054) - 8.44 miles				
Road Runoff	Flow Regulation/Modification	Flow Alterations		2006
<u>Craggs Run</u>				
HUC: 05010005				
Aquatic Life (7046) - 2.79 miles				
Road Runoff		Water/Flow Variability		2006
<u>Craggs Run (Unt 49321)</u>				
HUC: 05010005				
Aquatic Life (7046) - 0.4 miles				
Road Runoff		Water/Flow Variability		2006
<u>Craggs Run (Unt 49322)</u>				
HUC: 05010005				
Aquatic Life (7046) - 0.93 miles				
Road Runoff		Water/Flow Variability		2006
<u>Craggs Run (Unt 49323)</u>				
HUC: 05010005				
Aquatic Life (7046) - 0.67 miles				
Road Runoff		Water/Flow Variability		2006
<u>Craggs Run (Unt 49324)</u>				
HUC: 05010005				
Aquatic Life (7046) - 0.61 miles				
Road Runoff		Water/Flow Variability		2006
<u>Deer Creek (Unt 49422)</u>				
HUC: 05010005				
Aquatic Life (6281) - 1.31 miles				
Land Development		Water/Flow Variability		2006
<u>Gallagher Run</u>				
HUC: 05010005				
Aquatic Life (2529) - 3.55 miles				
Channelization		Water/Flow Variability		2002
<u>Glade Run</u>				
HUC: 05010005				
Aquatic Life (7047) - 2.89 miles				
Road Runoff		Water/Flow Variability		2006
<u>Glade Run (Unt 49597)</u>				
HUC: 05010005				
Aquatic Life (7047) - 0.36 miles				
Road Runoff		Water/Flow Variability		2006
<u>Glade Run (Unt 49598)</u>				
HUC: 05010005				
Aquatic Life (7047) - 0.27 miles				
Road Runoff		Water/Flow Variability		2006
<u>Glade Run (Unt 49599)</u>				
HUC: 05010005				
Aquatic Life (7047) - 2.06 miles				
Road Runoff		Water/Flow Variability		2006

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Glade Run (Unt 49600)</u>				
HUC: 05010005	Aquatic Life (7047) - 0.81 miles	Road Runoff	Water/Flow Variability	2006
<u>Glade Run (Unt 49601)</u>				
HUC: 05010005	Aquatic Life (7047) - 1.32 miles	Road Runoff	Water/Flow Variability	2006
<u>Glade Run (Unt 49602)</u>				
HUC: 05010005	Aquatic Life (7047) - 0.43 miles	Road Runoff	Water/Flow Variability	2006
<u>Glade Run (Unt 49603)</u>				
HUC: 05010005	Aquatic Life (7047) - 0.07 miles	Road Runoff	Water/Flow Variability	2006
<u>Glade Run (Unt 49604)</u>				
HUC: 05010005	Aquatic Life (7047) - 0.57 miles	Road Runoff	Water/Flow Variability	2006
<u>Glade Run (Unt 49605)</u>				
HUC: 05010005	Aquatic Life (7047) - 0.73 miles	Road Runoff	Water/Flow Variability	2006
<u>Glade Run (Unt 49606)</u>				
HUC: 05010005	Aquatic Life (7047) - 0.42 miles	Road Runoff	Water/Flow Variability	2006
<u>Licking Creek (Unt 49318)</u>				
HUC: 05010005	Aquatic Life (7046) - 0.58 miles	Road Runoff	Water/Flow Variability	2006
<u>Licking Creek (Unt 49319)</u>				
HUC: 05010005	Aquatic Life (7046) - 0.86 miles	Road Runoff	Water/Flow Variability	2006
<u>Licking Creek (Unt 49325)</u>				
HUC: 05010005	Aquatic Life (7046) - 0.68 miles	Road Runoff	Water/Flow Variability	2006
<u>Licking Creek (Unt 49326)</u>				
HUC: 05010005	Aquatic Life (7046) - 1.42 miles	Road Runoff	Water/Flow Variability	2006
<u>Licking Creek (Unt 49327)</u>				
HUC: 05010005	Aquatic Life (7046) - 0.49 miles	Road Runoff	Water/Flow Variability	2006

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Licking Creek (Unt 49328)				
HUC: 05010005	Aquatic Life (7046) - 0.8 miles	Road Runoff	Water/Flow Variability	2006
Licking Creek (Unt 49329)				
HUC: 05010005	Aquatic Life (7046) - 2.39 miles	Road Runoff	Water/Flow Variability	2006
Licking Creek (Unt 49330)				
HUC: 05010005	Aquatic Life (7046) - 0.5 miles	Road Runoff	Water/Flow Variability	2006
Licking Creek (Unt 49331)				
HUC: 05010005	Aquatic Life (7046) - 0.37 miles	Road Runoff	Water/Flow Variability	2006
Licking Creek (Unt 49332)				
HUC: 05010005	Aquatic Life (7046) - 0.4 miles	Road Runoff	Water/Flow Variability	2006
Licking Creek (Unt 49333)				
HUC: 05010005	Aquatic Life (7046) - 0.45 miles	Road Runoff	Water/Flow Variability	2006
Licking Creek (Unt 49334)				
HUC: 05010005	Aquatic Life (7046) - 0.61 miles	Road Runoff	Water/Flow Variability	2006
Licking Creek (Unt 49335)				
HUC: 05010005	Aquatic Life (7046) - 0.48 miles	Road Runoff	Water/Flow Variability	2006
Licking Creek (Unt 49336)				
HUC: 05010005	Aquatic Life (7046) - 1.32 miles	Road Runoff	Water/Flow Variability	2006
Licking Creek (Unt 49337)				
HUC: 05010005	Aquatic Life (7046) - 0.49 miles	Road Runoff	Water/Flow Variability	2006
Licking Creek (Unt 49338)				
HUC: 05010005	Aquatic Life (7046) - 0.46 miles	Road Runoff	Water/Flow Variability	2006
Licking Creek (Unt 49339)				
HUC: 05010005	Aquatic Life (7046) - 0.37 miles	Road Runoff	Water/Flow Variability	2006

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Licking Creek (Unt 49340)</u>				
HUC: 05010005	Aquatic Life (7046) - 0.4 miles	Road Runoff	Water/Flow Variability	2006
<u>Licking Creek (Unt 49341)</u>				
HUC: 05010005	Aquatic Life (7046) - 0.61 miles	Road Runoff	Water/Flow Variability	2006
<u>Licking Creek (Unt 49342)</u>				
HUC: 05010005	Aquatic Life (7046) - 1.05 miles	Road Runoff	Water/Flow Variability	2006

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 05010006-Middle Allegheny-Redbank				
"Pine Hollow"				
HUC: 05010006	Aquatic Life (3473) - 0.85 miles	Abandoned Mine Drainage	Other Habitat Alterations	2004
Allegheny River (Unt 46182)				
HUC: 05010006	Aquatic Life (3439) - 2.88 miles	Abandoned Mine Drainage	Other Habitat Alterations	2004
Allegheny River (Unt 46183)				
HUC: 05010006	Aquatic Life (3440) - 0.94 miles	Abandoned Mine Drainage	Other Habitat Alterations	2004
Allegheny River (Unt 46963)				
HUC: 05010006	Aquatic Life (3529) - 0.14 miles	Abandoned Mine Drainage	Other Habitat Alterations	2004
Allegheny River (Unt 46964)				
HUC: 05010006	Aquatic Life (3529) - 1.92 miles	Abandoned Mine Drainage	Other Habitat Alterations	2004
Dark Hollow Run				
HUC: 05010006	Aquatic Life (4886) - 1.14 miles	Grazing Related Agric	Other Habitat Alterations	2004
Eagle Run				
HUC: 05010006	Aquatic Life (11950) - 2.38 miles	On site Wastewater	Water/Flow Variability	2006
Eagle Run (Unt 47372)				
HUC: 05010006	Aquatic Life (11950) - 1.72 miles	On site Wastewater	Water/Flow Variability	2006
Garretts Run				
HUC: 05010006	Aquatic Life (10117) - 1.67 miles	Removal of Vegetation	Other Habitat Alterations	2002
Garretts Run (Unt 46941)				
HUC: 05010006	Aquatic Life (10117) - 1.2 miles	Removal of Vegetation	Other Habitat Alterations	2002
Mahoning Creek				
HUC: 05010006	Aquatic Life (12304) - 2.16 miles	Removal of Vegetation	Other Habitat Alterations	2006
Pine Run (Unt 47373)				
HUC: 05010006	Aquatic Life (11950) - 0.73 miles	On site Wastewater	Water/Flow Variability	2006

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>South Branch Plum Creek (Unt 46636)</u>				
HUC: 05010006	Aquatic Life (4288) - 0.71 miles	Bank Modifications	Other Habitat Alterations	2004
<u>Trout Run</u>				
HUC: 05010006	Aquatic Life (1809) - 5.97 miles	Natural Sources	Water/Flow Variability	2002
<u>Trout Run (Unt 48676)</u>				
HUC: 05010006	Aquatic Life (1809) - 0.85 miles	Natural Sources	Water/Flow Variability	2002
<u>Trout Run (Unt 48677)</u>				
HUC: 05010006	Aquatic Life (1809) - 0.71 miles	Natural Sources	Water/Flow Variability	2002
<u>Trout Run (Unt 48678)</u>				
HUC: 05010006	Aquatic Life (1809) - 1.11 miles	Natural Sources	Water/Flow Variability	2002
<u>Trout Run (Unt 48681)</u>				
HUC: 05010006	Aquatic Life (1809) - 0.54 miles	Natural Sources	Water/Flow Variability	2002
<u>Trout Run (Unt 48682)</u>				
HUC: 05010006	Aquatic Life (1809) - 0.36 miles	Natural Sources	Water/Flow Variability	2002
<u>Trout Run (Unt 48683)</u>				
HUC: 05010006	Aquatic Life (1809) - 0.72 miles	Natural Sources	Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 05010007-Conemaugh				
<u>Beaverdam Run</u>				
HUC: 05010007				
Aquatic Life (1843) - 2.45 miles				
Upstream Impoundment		Other Habitat Alterations		2002
<u>Clapboard Run</u>				
HUC: 05010007				
Aquatic Life (2735) - 1.79 miles				
Channelization		Other Habitat Alterations		2002
<u>Conemaugh River</u>				
HUC: 05010007				
Aquatic Life (10841) - 8.14 miles				
Flow Regulation/Modification		Flow Alterations		2002
Upstream Impoundment		Water/Flow Variability		2002
<u>Elk Creek</u>				
HUC: 05010007				
Aquatic Life (10103) - 1.72 miles				
Abandoned Mine Drainage		Other Habitat Alterations		2002
Habitat Modification		Other Habitat Alterations		2002
Aquatic Life (10105) - 0.54 miles				
Abandoned Mine Drainage		Other Habitat Alterations		2002
<u>Elk Run</u>				
HUC: 05010007				
Aquatic Life (6921) - 2.65 miles				
Channelization		Other Habitat Alterations		2006
<u>Elk Run (Unt 45049)</u>				
HUC: 05010007				
Aquatic Life (6921) - 0.81 miles				
Channelization		Other Habitat Alterations		2006
<u>Hinckston Run</u>				
HUC: 05010007				
Aquatic Life (4563) - 0.91 miles				
Channelization		Other Habitat Alterations		2006
<u>Hoffman Run</u>				
HUC: 05010007				
Aquatic Life (11393) - 1.68 miles				
Abandoned Mine Drainage		Other Habitat Alterations		2002
<u>Hoffman Run (Unt 45548)</u>				
HUC: 05010007				
Aquatic Life (11394) - 0.76 miles				
Abandoned Mine Drainage		Other Habitat Alterations		2004
<u>Hoffman Run (Unt 45549)</u>				
HUC: 05010007				
Aquatic Life (11394) - 0.49 miles				
Abandoned Mine Drainage		Other Habitat Alterations		2004
<u>Laurel Run</u>				
HUC: 05010007				
Aquatic Life (2795) - 0.55 miles				
Channelization		Other Habitat Alterations		2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Little Conemaugh River</u>				
HUC: 05010007	Aquatic Life (2733) - 3.27 miles	Channelization	Other Habitat Alterations	2002
<u>McCarthy Run (Unt 44237)</u>				
HUC: 05010007	Aquatic Life (12541) - 1.38 miles	Channelization	Flow Alterations	2006
<u>Quemahoning Creek</u>				
HUC: 05010007	Aquatic Life (11392) - 0.25 miles	Abandoned Mine Drainage	Other Habitat Alterations	2002
<u>Solomon Run</u>				
HUC: 05010007	Aquatic Life (2677) - 2.57 miles	Channelization	Other Habitat Alterations	2002
<u>St Clair Run</u>				
HUC: 05010007	Aquatic Life (6912) - 2.06 miles	Channelization	Other Habitat Alterations	2006
<u>Stonycreek River</u>				
HUC: 05010007	Aquatic Life (2683) - 3.02 miles	Channelization	Other Habitat Alterations	2002
<u>Stonycreek River (Unt 45217)</u>				
HUC: 05010007	Aquatic Life (2345) - 2.75 miles	Abandoned Mine Drainage	Other Habitat Alterations	2002
<u>Stonycreek River (Unt 45218)</u>				
HUC: 05010007	Aquatic Life (2345) - 0.11 miles	Abandoned Mine Drainage	Other Habitat Alterations	2002
<u>Stonycreek River (Unt 45219)</u>				
HUC: 05010007	Aquatic Life (2345) - 1.49 miles	Abandoned Mine Drainage	Other Habitat Alterations	2002
<u>Stonycreek River (Unt 64492)</u>				
HUC: 05010007	Aquatic Life (2345) - 0.18 miles	Abandoned Mine Drainage	Other Habitat Alterations	2002
<u>Two Lick Creek (Unt 44117)</u>				
HUC: 05010007	Aquatic Life (12544) - 0.62 miles	Channelization	Flow Alterations	2006
<u>Weirs Run (Unt 44050)</u>				
HUC: 05010007	Aquatic Life (12412) - 1.12 miles	Channelization	Flow Alterations	2006

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name

Use Designation (Assessment ID)

Source	Cause	Date Listed
Weirs Run (Unt 44051)		
HUC: 05010007 Aquatic Life (12412) - 0.35 miles Channelization	Flow Alterations	2006
Whites Run		
HUC: 05010007 Aquatic Life (12539) - 2.23 miles Channelization	Flow Alterations	2006
Williams Run		
HUC: 05010007 Aquatic Life (12237) - 1.63 miles Upstream Impoundment	Flow Alterations	2006
Hydrologic Unit Code: 05010008-Kiskiminetas		
Crabtree Creek		
HUC: 05010008 Aquatic Life (10450) - 3.06 miles Channelization Channelization	Water/Flow Variability Other Habitat Alterations	2002 2002
Crabtree Creek (Unt 43392)		
HUC: 05010008 Aquatic Life (10450) - 1.18 miles Channelization Channelization	Other Habitat Alterations Water/Flow Variability	2002 2002
Crabtree Creek (Unt 43393)		
HUC: 05010008 Aquatic Life (10450) - 0.43 miles Channelization Channelization	Other Habitat Alterations Water/Flow Variability	2002 2002
Crabtree Creek (Unt 43394)		
HUC: 05010008 Aquatic Life (10450) - 1.03 miles Channelization Channelization	Other Habitat Alterations Water/Flow Variability	2002 2002
Crabtree Creek (Unt 43395)		
HUC: 05010008 Aquatic Life (10450) - 0.52 miles Channelization Channelization	Water/Flow Variability Other Habitat Alterations	2002 2002
Kiskiminetas River		
HUC: 05010008 Aquatic Life (10874) - 4.04 miles Upstream Impoundment Flow Regulation/Modification	Flow Alterations Flow Alterations	2002 2002
Loyalhanna Creek		
HUC: 05010008 Aquatic Life (10386) - 4.75 miles Flow Regulation/Modification Upstream Impoundment	Flow Alterations Water/Flow Variability	2002 2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 05010009-Lower Allegheny				
<u>Buffalo Creek (Unt 42599)</u>				
HUC: 05010009	Aquatic Life (11698) - 1.43 miles	Habitat Modification	Other Habitat Alterations	2006
<u>Buffalo Creek (Unt 42605)</u>				
HUC: 05010009	Aquatic Life (11698) - 0.49 miles	Habitat Modification	Other Habitat Alterations	2006
<u>Campbell Run</u>				
HUC: 05010009	Aquatic Life (8459) - 0.51 miles	Construction	Flow Alterations	1998
<u>Deer Creek</u>				
HUC: 05010009	Aquatic Life (8459) - 5.57 miles	Construction	Flow Alterations	1998
	Aquatic Life (8460) - 4.71 miles	Construction	Flow Alterations	1998
<u>Girty's Run</u>				
HUC: 05010009	Aquatic Life (9930) - 3.24 miles	Removal of Vegetation	Other Habitat Alterations	2002
	Bank Modifications		Other Habitat Alterations	2002
	Aquatic Life (10972) - 0.69 miles	Bank Modifications	Other Habitat Alterations	2002
	Removal of Vegetation		Other Habitat Alterations	2002
<u>Girty's Run (Unt 42133)</u>				
HUC: 05010009	Aquatic Life (10972) - 1 miles	Bank Modifications	Other Habitat Alterations	2002
	Removal of Vegetation		Other Habitat Alterations	2002
<u>Girty's Run (Unt 42135)</u>				
HUC: 05010009	Aquatic Life (10972) - 1.89 miles	Bank Modifications	Other Habitat Alterations	2002
	Removal of Vegetation		Other Habitat Alterations	2002
<u>Little Buffalo Creek</u>				
HUC: 05010009	Aquatic Life (7061) - 0.39 miles	Removal of Vegetation	Other Habitat Alterations	2006
<u>Little Buffalo Creek (Unt 42566)</u>				
HUC: 05010009	Aquatic Life (7167) - 1.42 miles	Removal of Vegetation	Other Habitat Alterations	2006
<u>Little Buffalo Creek (Unt 42567)</u>				
HUC: 05010009	Aquatic Life (7167) - 0.62 miles	Removal of Vegetation	Other Habitat Alterations	2006

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Little Buffalo Creek (Unt 42568)</u>				
HUC: 05010009	Aquatic Life (7167) - 0.57 miles Removal of Vegetation		Other Habitat Alterations	2006
<u>Little Buffalo Creek (Unt 42569)</u>				
HUC: 05010009	Aquatic Life (7167) - 0.5 miles Removal of Vegetation		Other Habitat Alterations	2006
<u>Little Buffalo Creek (Unt 42586)</u>				
HUC: 05010009	Aquatic Life (7095) - 0.85 miles Removal of Vegetation		Other Habitat Alterations	2006
<u>Little Buffalo Creek (Unt 42589)</u>				
HUC: 05010009	Aquatic Life (7061) - 1.32 miles Removal of Vegetation		Other Habitat Alterations	2006
<u>Little Buffalo Creek (Unt 42590)</u>				
HUC: 05010009	Aquatic Life (7061) - 0.57 miles Removal of Vegetation		Other Habitat Alterations	2006
<u>Little Buffalo Run (Unt 42756)</u>				
HUC: 05010009	Aquatic Life (6914) - 0.86 miles Upstream Impoundment		Water/Flow Variability	2006
<u>Little Deer Creek</u>				
HUC: 05010009	Aquatic Life (8461) - 3.11 miles Construction		Flow Alterations	1998
<u>Little Deer Creek (Unt 42290)</u>				
HUC: 05010009	Aquatic Life (8461) - 0.98 miles Construction		Flow Alterations	1998
<u>Little Deer Creek (Unt 42291)</u>				
HUC: 05010009	Aquatic Life (8461) - 1.66 miles Construction		Flow Alterations	1998
<u>Little Deer Creek (Unt 42292)</u>				
HUC: 05010009	Aquatic Life (8461) - 0.62 miles Construction		Flow Alterations	1998
<u>Little Deer Creek (Unt 42293)</u>				
HUC: 05010009	Aquatic Life (8461) - 1.25 miles Construction		Flow Alterations	1998
<u>Little Deer Creek (Unt 42294)</u>				
HUC: 05010009	Aquatic Life (8461) - 0.42 miles Construction		Flow Alterations	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>McKnight Run (mostly Underground)</u>				
HUC: 05010009	Aquatic Life (10972) - 0.42 miles			
	Removal of Vegetation		Other Habitat Alterations	2002
	Bank Modifications		Other Habitat Alterations	2002
<u>Pine Run (Unt 42618)</u>				
HUC: 05010009	Aquatic Life (7368) - 0.71 miles	Natural Sources	Water/Flow Variability	2006
<u>Plum Creek (Unt 42254)</u>				
HUC: 05010009	Aquatic Life (10657) - 1.78 miles	Habitat Modification	Other Habitat Alterations	2002
<u>Plum Creek (Unt 42255)</u>				
HUC: 05010009	Aquatic Life (10657) - 0.56 miles	Habitat Modification	Other Habitat Alterations	2002
<u>Rough Run (Unt 42635)</u>				
HUC: 05010009	Aquatic Life (7201) - 0.5 miles	Hydromodification	Other Habitat Alterations	2006
<u>Rough Run (Unt 42636)</u>				
HUC: 05010009	Aquatic Life (7175) - 0.76 miles	Hydromodification	Other Habitat Alterations	2006
<u>West Branch Deer Creek</u>				
HUC: 05010009	Aquatic Life (8556) - 0.22 miles	Construction	Other Habitat Alterations	1998
	Aquatic Life (8558) - 1.63 miles	Construction	Other Habitat Alterations	1998
<u>West Branch Deer Creek (Unt 42348)</u>				
HUC: 05010009	Aquatic Life (8556) - 0.42 miles	Construction	Other Habitat Alterations	1998
<u>West Branch Deer Creek (Unt 42349)</u>				
HUC: 05010009	Aquatic Life (8556) - 0.69 miles	Construction	Other Habitat Alterations	1998
<u>West Branch Deer Creek (Unt 42350)</u>				
HUC: 05010009	Aquatic Life (8556) - 0.52 miles	Construction	Other Habitat Alterations	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name

Use Designation (Assessment ID)

Source	Cause	Date Listed
Hydrologic Unit Code: 05020005-Lower Monongahela		
Abers Creek HUC: 05020005		
Aquatic Life (7189) - 1.52 miles Channelization	Flow Alterations	2006
Aquatic Life (7194) - 1.95 miles Channelization	Flow Alterations	2006
Abers Creek (Unt 37378) HUC: 05020005		
Aquatic Life (7195) - 0.53 miles Channelization	Flow Alterations	2006
Abers Creek (Unt 37383) HUC: 05020005		
Aquatic Life (7189) - 0.43 miles Channelization	Flow Alterations	2006
Abers Creek (Unt 37384) HUC: 05020005		
Aquatic Life (7189) - 0.82 miles Channelization	Flow Alterations	2006
Barneys Run HUC: 05020005		
Aquatic Life (4967) - 2.56 miles Other	Flow Alterations	2004
Barneys Run (Unt 40266) HUC: 05020005		
Aquatic Life (4967) - 0.97 miles Other	Flow Alterations	2004
Barneys Run (Unt 40267) HUC: 05020005		
Aquatic Life (4967) - 0.41 miles Other	Flow Alterations	2004
Lewis Run HUC: 05020005		
Aquatic Life (10150) - 3.66 miles Bank Modifications	Other Habitat Alterations	2002
Removal of Vegetation	Other Habitat Alterations	2002
Lewis Run (Unt 39433) HUC: 05020005		
Aquatic Life (10150) - 1.21 miles Bank Modifications	Other Habitat Alterations	2002
Removal of Vegetation	Other Habitat Alterations	2002
Lewis Run (Unt 39434) HUC: 05020005		
Aquatic Life (10150) - 1.35 miles Bank Modifications	Other Habitat Alterations	2002
Removal of Vegetation	Other Habitat Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Lewis Run (Unt 39435)				
HUC: 05020005	Aquatic Life (10150) - 0.41 miles			
	Bank Modifications		Other Habitat Alterations	2002
	Removal of Vegetation		Other Habitat Alterations	2002
Lewis Run (Unt 39436)				
HUC: 05020005	Aquatic Life (10150) - 0.47 miles			
	Bank Modifications		Other Habitat Alterations	2002
	Removal of Vegetation		Other Habitat Alterations	2002
Lewis Run (Unt 39437)				
HUC: 05020005	Aquatic Life (10150) - 0.82 miles			
	Removal of Vegetation		Other Habitat Alterations	2002
	Bank Modifications		Other Habitat Alterations	2002
Lewis Run (Unt 39438)				
HUC: 05020005	Aquatic Life (10150) - 1.57 miles			
	Bank Modifications		Other Habitat Alterations	2002
	Removal of Vegetation		Other Habitat Alterations	2002
Lilly Run				
HUC: 05020005	Aquatic Life (4153) - 1.43 miles			
	Natural Sources		Water/Flow Variability	2004
Lilly Run (Unt 39929)				
HUC: 05020005	Aquatic Life (4153) - 0.76 miles			
	Natural Sources		Water/Flow Variability	2004
Lilly Run (Unt 39930)				
HUC: 05020005	Aquatic Life (4153) - 0.41 miles			
	Natural Sources		Water/Flow Variability	2004
Little Tenmile Creek				
HUC: 05020005	Aquatic Life (10285) - 2.01 miles			
	Grazing Related Agric		Other Habitat Alterations	2002
	Removal of Vegetation		Other Habitat Alterations	2002
Little Tenmile Creek (Unt 40846)				
HUC: 05020005	Aquatic Life (10285) - 0.56 miles			
	Grazing Related Agric		Other Habitat Alterations	2002
	Removal of Vegetation		Other Habitat Alterations	2002
Little Tenmile Creek (Unt 40847)				
HUC: 05020005	Aquatic Life (10285) - 0.94 miles			
	Grazing Related Agric		Other Habitat Alterations	2002
	Removal of Vegetation		Other Habitat Alterations	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name			
Use Designation (Assessment ID)			
Source	Cause	Date Listed	
Maple Creek HUC: 05020005 Aquatic Life (4150) - 3.91 miles Natural Sources	Water/Flow Variability	2004	
Maple Creek (Unt 39812) HUC: 05020005 Aquatic Life (4150) - 0.77 miles Natural Sources	Water/Flow Variability	2004	
Maple Creek (Unt 39813) HUC: 05020005 Aquatic Life (4150) - 0.68 miles Natural Sources	Water/Flow Variability	2004	
Maple Creek (Unt 39814) HUC: 05020005 Aquatic Life (4150) - 1.19 miles Natural Sources	Water/Flow Variability	2004	
Maple Creek (Unt 39815) HUC: 05020005 Aquatic Life (4150) - 1.03 miles Natural Sources	Water/Flow Variability	2004	
Maple Creek (Unt 39816) HUC: 05020005 Aquatic Life (4150) - 0.69 miles Natural Sources	Water/Flow Variability	2004	
Ninemile Run HUC: 05020005 Aquatic Life (11409) - 2.04 miles Combined Sewer Overflow Urban Runoff/Storm Sewers	Water/Flow Variability Water/Flow Variability	2002 2002	
North Branch Browns Run HUC: 05020005 Aquatic Life (4706) - 5.03 miles Other	Flow Alterations	2004	
North Branch Browns Run (Unt 41135) HUC: 05020005 Aquatic Life (4706) - 1.91 miles Other	Flow Alterations	2004	
North Branch Browns Run (Unt 41136) HUC: 05020005 Aquatic Life (4706) - 0.56 miles Other	Flow Alterations	2004	
North Branch Browns Run (Unt 41137) HUC: 05020005 Aquatic Life (4706) - 0.57 miles Other	Flow Alterations	2004	
North Branch Browns Run (Unt 41143) HUC: 05020005 Aquatic Life (4706) - 1.32 miles Other	Flow Alterations	2004	

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>North Branch Browns Run (Unt 41144)</u>				
HUC: 05020005	Aquatic Life (4706) - 1.05 miles	Other	Flow Alterations	2004
<u>North Branch Browns Run (Unt 41145)</u>				
HUC: 05020005	Aquatic Life (4706) - 0.97 miles	Other	Flow Alterations	2004
<u>North Branch Browns Run (Unt 41146)</u>				
HUC: 05020005	Aquatic Life (4706) - 0.48 miles	Other	Flow Alterations	2004
<u>Peters Creek</u>				
HUC: 05020005	Aquatic Life (10146) - 3.1 miles	Removal of Vegetation	Other Habitat Alterations	2002
Aquatic Life (10149) - 0.47 miles	Bank Modifications	Other Habitat Alterations	2002	
<u>Sawmill Run (Unt 37170)</u>				
HUC: 05020005	Aquatic Life (8742) - 1.61 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
<u>South Branch Maple Creek</u>				
HUC: 05020005	Aquatic Life (4150) - 0.89 miles	Natural Sources	Water/Flow Variability	2004
<u>Turtle Creek</u>				
HUC: 05020005	Aquatic Life (10114) - 4.58 miles	Removal of Vegetation	Other Habitat Alterations	2002
<u>Turtle Creek (Unt 37205)</u>				
HUC: 05020005	Aquatic Life (7315) - 3.29 miles	Channelization	Other Habitat Alterations	2006
<u>Turtle Creek (Unt 37206)</u>				
HUC: 05020005	Aquatic Life (7315) - 1.09 miles	Channelization	Other Habitat Alterations	2006
<u>Turtle Creek (Unt 64495)</u>				
HUC: 05020005	Aquatic Life (7315) - 1.46 miles	Channelization	Other Habitat Alterations	2006
<u>Twomile Run</u>				
HUC: 05020005	Aquatic Life (4154) - 1.32 miles	Natural Sources	Water/Flow Variability	2004
<u>Twomile Run (Unt 40242)</u>				
HUC: 05020005	Aquatic Life (4154) - 0.24 miles	Natural Sources	Water/Flow Variability	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name

Use Designation (Assessment ID)

Source	Cause	Date Listed
<u>Twomile Run (Unt 40243)</u>		
HUC: 05020005 Aquatic Life (4154) - 0.24 miles	Natural Sources Water/Flow Variability	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 05020006-Youghiogheny				
<u>Coal Tar Run (Unt 37735)</u>				
HUC: 05020006	Aquatic Life (6519) - 0.63 miles	Removal of Vegetation	Other Habitat Alterations	2006
<u>Flaugherty Creek</u>				
HUC: 05020006	Aquatic Life (12172) - 0.4 miles	Channelization	Other Habitat Alterations	2006
<u>Green Lick Run</u>				
HUC: 05020006	Aquatic Life (6815) - 0.38 miles	Upstream Impoundment	Flow Alterations	2006
<u>Jacks Run (Unt 37706)</u>				
HUC: 05020006	Aquatic Life (6433) - 0.78 miles	Small Residential Runoff	Other Habitat Alterations	2006
<u>Jacks Run (Unt 37737)</u>				
HUC: 05020006	Aquatic Life (6537) - 0.57 miles	Small Residential Runoff	Other Habitat Alterations	2006
<u>Jacks Run (Unt 37741)</u>				
HUC: 05020006	Aquatic Life (6531) - 1.63 miles	Abandoned Mine Drainage	Other Habitat Alterations	2006
<u>Jacks Run (Unt 37742)</u>				
HUC: 05020006	Aquatic Life (6531) - 0.4 miles	Abandoned Mine Drainage	Other Habitat Alterations	2006
<u>Jacks Run (Unt 37743)</u>				
HUC: 05020006	Aquatic Life (6539) - 0.81 miles	Small Residential Runoff	Other Habitat Alterations	2006
	Aquatic Life (6542) - 1.94 miles	Small Residential Runoff	Other Habitat Alterations	2006
<u>Jacks Run (Unt 37744)</u>				
HUC: 05020006	Aquatic Life (6539) - 0.58 miles	Small Residential Runoff	Other Habitat Alterations	2006
<u>Jacks Run (Unt 37745)</u>				
HUC: 05020006	Aquatic Life (6542) - 0.57 miles	Small Residential Runoff	Other Habitat Alterations	2006
<u>Jacks Run (Unt 37746)</u>				
HUC: 05020006	Aquatic Life (6539) - 0.81 miles	Small Residential Runoff	Other Habitat Alterations	2006
	Aquatic Life (6542) - 1.49 miles	Small Residential Runoff	Other Habitat Alterations	2006

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Jacobs Creek				
HUC: 05020006				
Aquatic Life (6883) - 4.49 miles				
Urban Runoff/Storm Sewers			Other Habitat Alterations	2006
Little Sewickley Creek (Unt 37589)				
HUC: 05020006				
Aquatic Life (5636) - 1.56 miles				
Road Runoff			Water/Flow Variability	2004
Aquatic Life (5686) - 1.31 miles				
Road Runoff			Water/Flow Variability	2004
Little Sewickley Creek (Unt 37590)				
HUC: 05020006				
Aquatic Life (13717) - 0.64 miles				
Road Runoff			Water/Flow Variability	2006
Little Sewickley Creek (Unt 37591)				
HUC: 05020006				
Aquatic Life (13717) - 0.79 miles				
Road Runoff			Water/Flow Variability	2006
Opossum Run				
HUC: 05020006				
Aquatic Life (5243) - 0.71 miles				
Abandoned Mine Drainage			Other Habitat Alterations	2004
Opossum Run (Unt 38143)				
HUC: 05020006				
Aquatic Life (5259) - 0.13 miles				
Abandoned Mine Drainage			Other Habitat Alterations	2004
Aquatic Life (5261) - 1.37 miles				
Abandoned Mine Drainage			Other Habitat Alterations	2004
Opossum Run (Unt 38144)				
HUC: 05020006				
Aquatic Life (5259) - 0.35 miles				
Abandoned Mine Drainage			Other Habitat Alterations	2004
Opossum Run (Unt 38145)				
HUC: 05020006				
Aquatic Life (5259) - 0.13 miles				
Abandoned Mine Drainage			Other Habitat Alterations	2004
Aquatic Life (5261) - 0.49 miles				
Abandoned Mine Drainage			Other Habitat Alterations	2004
Opossum Run (Unt 38146)				
HUC: 05020006				
Aquatic Life (5261) - 0.6 miles				
Abandoned Mine Drainage			Other Habitat Alterations	2004
Pollock Run				
HUC: 05020006				
Aquatic Life (5049) - 2.54 miles				
Channelization			Other Habitat Alterations	2004
Pollock Run (Unt 37543)				
HUC: 05020006				
Aquatic Life (5045) - 1.08 miles				
Abandoned Mine Drainage			Other Habitat Alterations	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Sewickley Creek (Unt 37634)</u>				
HUC: 05020006	Aquatic Life (6272) - 0.63 miles	Flow Regulation/Modification	Flow Alterations	2006
<u>Sewickley Creek (Unt 37635)</u>				
HUC: 05020006	Aquatic Life (6261) - 0.58 miles	Abandoned Mine Drainage	Other Habitat Alterations	2006
Aquatic Life (6271) - 1.12 miles	Removal of Vegetation		Other Habitat Alterations	2006
<u>Sewickley Creek (Unt 37637)</u>				
HUC: 05020006	Aquatic Life (6261) - 0.58 miles	Abandoned Mine Drainage	Other Habitat Alterations	2006
Aquatic Life (6271) - 1.12 miles	Removal of Vegetation		Other Habitat Alterations	2006
<u>Welty Run (Unt 37777)</u>				
HUC: 05020006	Aquatic Life (6649) - 0.7 miles	Abandoned Mine Drainage	Flow Alterations	2006
<u>Welty Run (Unt 37783)</u>				
HUC: 05020006	Aquatic Life (6650) - 1.06 miles	Habitat Modification	Other Habitat Alterations	2006
<u>Youghiogheny River (Unt 37865)</u>				
HUC: 05020006	Aquatic Life (6322) - 1.24 miles	Abandoned Mine Drainage	Other Habitat Alterations	2006
<u>Youghiogheny River (Unt 38090)</u>				
HUC: 05020006	Aquatic Life (5259) - 0.13 miles	Abandoned Mine Drainage	Other Habitat Alterations	2004
Aquatic Life (5261) - 0.49 miles	Abandoned Mine Drainage		Other Habitat Alterations	2004

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 05030101-Upper Ohio				
<u>Brush Run</u>				
HUC: 05030101				
Aquatic Life (8623) - 0.67 miles				
Habitat Modification		Other Habitat Alterations		1998
Aquatic Life (8628) - 0.59 miles				
Habitat Modification		Other Habitat Alterations		1998
Aquatic Life (8635) - 0.4 miles				
Habitat Modification		Other Habitat Alterations		1998
Aquatic Life (8654) - 1.31 miles				
Habitat Modification		Other Habitat Alterations		1998
<u>Brush Run (Unt 36924)</u>				
HUC: 05030101				
Aquatic Life (8628) - 0.7 miles				
Habitat Modification		Other Habitat Alterations		1998
<u>Brush Run (Unt 36925)</u>				
HUC: 05030101				
Aquatic Life (8621) - 0.77 miles				
Habitat Modification		Other Habitat Alterations		1998
Aquatic Life (8628) - 0.48 miles				
Habitat Modification		Other Habitat Alterations		1998
<u>Brush Run (Unt 36926)</u>				
HUC: 05030101				
Aquatic Life (8621) - 0.65 miles				
Habitat Modification		Other Habitat Alterations		1998
<u>Brush Run (Unt 36929)</u>				
HUC: 05030101				
Aquatic Life (8635) - 0.61 miles				
Habitat Modification		Other Habitat Alterations		1998
<u>Brush Run (Unt 36932)</u>				
HUC: 05030101				
Aquatic Life (8623) - 0.43 miles				
Habitat Modification		Other Habitat Alterations		1998
<u>Brush Run (Unt 36933)</u>				
HUC: 05030101				
Aquatic Life (8639) - 2.2 miles				
Construction		Flow Alterations		1998
Construction		Other Habitat Alterations		1998
<u>Brush Run (Unt 36934)</u>				
HUC: 05030101				
Aquatic Life (8639) - 0.12 miles				
Construction		Flow Alterations		1998
Construction		Other Habitat Alterations		1998
<u>Brush Run (Unt 36935)</u>				
HUC: 05030101				
Aquatic Life (8639) - 0.38 miles				
Construction		Other Habitat Alterations		1998
Construction		Flow Alterations		1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Brush Run (Unt 36936)</u>				
HUC: 05030101	Aquatic Life (8639) - 1.94 miles			
	Construction		Flow Alterations	1998
	Construction		Other Habitat Alterations	1998
<u>Brush Run (Unt 36937)</u>				
HUC: 05030101	Aquatic Life (8635) - 1.19 miles			
	Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Creek (Unt 37031)</u>				
HUC: 05030101	Aquatic Life (8655) - 1.2 miles			
	Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Creek (Unt 37032)</u>				
HUC: 05030101	Aquatic Life (8654) - 2.55 miles			
	Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Creek (Unt 37033)</u>				
HUC: 05030101	Aquatic Life (8654) - 0.83 miles			
	Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Creek (Unt 37034)</u>				
HUC: 05030101	Aquatic Life (8654) - 0.85 miles			
	Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Creek (Unt 37041)</u>				
HUC: 05030101	Aquatic Life (8658) - 1.5 miles			
	Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Creek (Unt 37042)</u>				
HUC: 05030101	Aquatic Life (8658) - 0.3 miles			
	Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Run</u>				
HUC: 05030101	Aquatic Life (8672) - 2.36 miles			
	Habitat Modification		Other Habitat Alterations	1998
	Construction		Other Habitat Alterations	1998
	Aquatic Life (8675) - 4.5 miles			
	Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37047)</u>				
HUC: 05030101	Aquatic Life (8671) - 1 miles			
	Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37048)</u>				
HUC: 05030101	Aquatic Life (8671) - 2.45 miles			
	Habitat Modification		Other Habitat Alterations	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Chartiers Run (Unt 37049)</u>				
HUC: 05030101	Aquatic Life (8671) - 0.75 miles	Habitat Modification	Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37050)</u>				
HUC: 05030101	Aquatic Life (8672) - 0.62 miles	Construction	Other Habitat Alterations	1998
	Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37051)</u>				
HUC: 05030101	Aquatic Life (8673) - 0.89 miles	Construction	Other Habitat Alterations	1998
	Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37052)</u>				
HUC: 05030101	Aquatic Life (8673) - 1.66 miles	Construction	Other Habitat Alterations	1998
	Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37055)</u>				
HUC: 05030101	Aquatic Life (8673) - 0.36 miles	Construction	Other Habitat Alterations	1998
	Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37062)</u>				
HUC: 05030101	Aquatic Life (8675) - 0.89 miles	Habitat Modification	Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37063)</u>				
HUC: 05030101	Aquatic Life (8675) - 2.01 miles	Habitat Modification	Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37064)</u>				
HUC: 05030101	Aquatic Life (8675) - 0.49 miles	Habitat Modification	Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37065)</u>				
HUC: 05030101	Aquatic Life (8675) - 1.45 miles	Habitat Modification	Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37066)</u>				
HUC: 05030101	Aquatic Life (8675) - 1.06 miles	Habitat Modification	Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37067)</u>				
HUC: 05030101	Aquatic Life (8675) - 1.43 miles	Habitat Modification	Other Habitat Alterations	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Chartiers Run (Unt 37068)</u>				
HUC: 05030101	Aquatic Life (8675) - 1.56 miles Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37069)</u>				
HUC: 05030101	Aquatic Life (8675) - 0.74 miles Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37070)</u>				
HUC: 05030101	Aquatic Life (8675) - 0.74 miles Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37071)</u>				
HUC: 05030101	Aquatic Life (8675) - 1.2 miles Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37072)</u>				
HUC: 05030101	Aquatic Life (8675) - 1.27 miles Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37073)</u>				
HUC: 05030101	Aquatic Life (8675) - 0.59 miles Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37074)</u>				
HUC: 05030101	Aquatic Life (8675) - 0.5 miles Habitat Modification		Other Habitat Alterations	1998
<u>Chartiers Run (Unt 37075)</u>				
HUC: 05030101	Aquatic Life (8675) - 0.83 miles Habitat Modification		Other Habitat Alterations	1998
<u>McLaughlin Run</u>				
HUC: 05030101	Aquatic Life (8576) - 0.14 miles Habitat Modification		Other Habitat Alterations	1998
Aquatic Life (8580) - 2.67 miles Hydromodification			Water/Flow Variability	1998
Aquatic Life (8585) - 0.67 miles Habitat Modification		Flow Alterations	1998	
Habitat Modification		Other Habitat Alterations	1998	
Hydromodification		Flow Alterations	1998	
Hydromodification		Other Habitat Alterations	1998	
<u>McLaughlin Run (Unt 36812)</u>				
HUC: 05030101	Aquatic Life (8580) - 0.42 miles Hydromodification		Water/Flow Variability	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>McLaughlin Run (Unt 36813)</u>				
HUC: 05030101	Aquatic Life (8580) - 0.3 miles	Hydromodification	Water/Flow Variability	1998
<u>McLaughlin Run (Unt 36814)</u>				
HUC: 05030101	Aquatic Life (8580) - 0.37 miles	Hydromodification	Water/Flow Variability	1998
<u>McLaughlin Run (Unt 36815)</u>				
HUC: 05030101	Aquatic Life (8576) - 1.17 miles	Habitat Modification	Other Habitat Alterations	1998
<u>McLaughlin Run (Unt 36816)</u>				
HUC: 05030101	Aquatic Life (8576) - 0.29 miles	Habitat Modification	Other Habitat Alterations	1998
<u>McLaughlin Run (Unt 36817)</u>				
HUC: 05030101	Aquatic Life (8576) - 0.21 miles	Habitat Modification	Other Habitat Alterations	1998
<u>McLaughlin Run (Unt 36818)</u>				
HUC: 05030101	Aquatic Life (8585) - 1.4 miles	Hydromodification	Flow Alterations	1998
	Habitat Modification	Hydromodification	Other Habitat Alterations	1998
	Habitat Modification	Hydromodification	Flow Alterations	1998
	Habitat Modification	Habitat Modification	Other Habitat Alterations	1998
<u>McLaughlin Run (Unt 36819)</u>				
HUC: 05030101	Aquatic Life (8585) - 0.22 miles	Habitat Modification	Flow Alterations	1998
	Habitat Modification	Habitat Modification	Other Habitat Alterations	1998
	Hydromodification	Flow Alterations	1998	
	Hydromodification	Other Habitat Alterations	1998	
<u>McPherson Creek</u>				
HUC: 05030101	Aquatic Life (8651) - 1.32 miles	Habitat Modification	Other Habitat Alterations	1998
<u>McPherson Creek (Unt 36941)</u>				
HUC: 05030101	Aquatic Life (8651) - 0.58 miles	Habitat Modification	Other Habitat Alterations	1998
<u>McPherson Creek (Unt 36942)</u>				
HUC: 05030101	Aquatic Life (8651) - 0.67 miles	Habitat Modification	Other Habitat Alterations	1998

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
<u>Plum Run</u>				
HUC: 05030101				
Aquatic Life (8665) - 0.64 miles				
Habitat Modification			Other Habitat Alterations	1998
Aquatic Life (8670) - 3.62 miles				
Habitat Modification			Other Habitat Alterations	1998
<u>Plum Run (Unt 37045)</u>				
HUC: 05030101				
Aquatic Life (8666) - 1.1 miles				
Habitat Modification			Other Habitat Alterations	2002
<u>Plum Run (Unt 37046)</u>				
HUC: 05030101				
Aquatic Life (8671) - 1.01 miles				
Habitat Modification			Other Habitat Alterations	1998
<u>Sawmill Run</u>				
HUC: 05030101				
Aquatic Life (8735) - 0.58 miles				
Urban Runoff/Storm Sewers			Water/Flow Variability	2002
Aquatic Life (8737) - 0.78 miles				
Urban Runoff/Storm Sewers			Water/Flow Variability	2002
Aquatic Life (8738) - 2.81 miles				
Urban Runoff/Storm Sewers			Water/Flow Variability	2002
Aquatic Life (8741) - 1.45 miles				
Urban Runoff/Storm Sewers			Water/Flow Variability	2002
Aquatic Life (8744) - 0.59 miles				
Combined Sewer Overflow			Water/Flow Variability	2002
Habitat Modification			Other Habitat Alterations	2002
Urban Runoff/Storm Sewers			Water/Flow Variability	2002
Aquatic Life (8755) - 3.1 miles				
Urban Runoff/Storm Sewers			Water/Flow Variability	2002
<u>Sawmill Run (Unt 37166)</u>				
HUC: 05030101				
Aquatic Life (8743) - 2.43 miles				
Urban Runoff/Storm Sewers			Water/Flow Variability	2002
<u>Sawmill Run (Unt 37167)</u>				
HUC: 05030101				
Aquatic Life (8743) - 0.58 miles				
Urban Runoff/Storm Sewers			Water/Flow Variability	2002
<u>Sawmill Run (Unt 37168)</u>				
HUC: 05030101				
Aquatic Life (8740) - 0.87 miles				
Urban Runoff/Storm Sewers			Water/Flow Variability	2002
<u>Sawmill Run (Unt 37170)</u>				
HUC: 05030101				
Aquatic Life (11481) - 1.68 miles				
Urban Runoff/Storm Sewers			Water/Flow Variability	2002

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Sawmill Run (Unt 37171)				
HUC: 05030101	Aquatic Life (11481) - 0.53 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Sawmill Run (Unt 37172)				
HUC: 05030101	Aquatic Life (8739) - 0.71 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Sawmill Run (Unt 37173)				
HUC: 05030101	Aquatic Life (8739) - 0.59 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Sawmill Run (Unt 63871)				
HUC: 05030101	Aquatic Life (8743) - 1.59 miles	Urban Runoff/Storm Sewers	Water/Flow Variability	2002
Hydrologic Unit Code: 05030102-Shenango				
Bobby Run				
HUC: 05030102	Aquatic Life (8486) - 3.7 miles	Other	Other Habitat Alterations	1998
Bobby Run (Unt 35942)				
HUC: 05030102	Aquatic Life (8486) - 0.55 miles	Other	Other Habitat Alterations	1998
Cool Spring Creek (Unt 35820)				
HUC: 05030102	Aquatic Life (8527) - 1.8 miles	Other	Water/Flow Variability	1998
Little Neshannock Creek (Unt 35542)				
HUC: 05030102	Aquatic Life (8810) - 2.6 miles	Channelization	Flow Alterations	2002
		Road Runoff	Water/Flow Variability	2002
Pine Run				
HUC: 05030102	Aquatic Life (8537) - 2.08 miles	Habitat Modification	Flow Alterations	1998
		Habitat Modification	Other Habitat Alterations	1998
Pine Run (Unt 35952)				
HUC: 05030102	Aquatic Life (8536) - 1.41 miles	Habitat Modification	Other Habitat Alterations	1998

Stream Name					
Use Designation (Assessment ID)					
Source	Cause	Date Listed			
Hydrologic Unit Code: 05030104-Beaver					
Patterson Hts Run					
HUC: 05030104					
Aquatic Life (11718) - 0.51 miles					
Habitat Modification	Water/Flow Variability	2006			
Walnut Bottom Run					
HUC: 05030104					
Aquatic Life (11718) - 4.69 miles					
Habitat Modification	Water/Flow Variability	2006			
Walnut Bottom Run (Unt 34003)					
HUC: 05030104					
Aquatic Life (11718) - 0.69 miles					
Habitat Modification	Water/Flow Variability	2006			
Hydrologic Unit Code: 05030105-Connoquenessing					
Brush Creek					
HUC: 05030105					
Aquatic Life (4504) - 6.38 miles					
Urban Runoff/Storm Sewers	Water/Flow Variability	2004			
Aquatic Life (4507) - 3.98 miles					
Urban Runoff/Storm Sewers	Water/Flow Variability	2004			
Brush Creek (Unt 34860)					
HUC: 05030105					
Aquatic Life (4504) - 1.42 miles					
Urban Runoff/Storm Sewers	Water/Flow Variability	2004			
Thorn Creek (Unt 35191)					
HUC: 05030105					
Aquatic Life (5664) - 2.74 miles					
Flow Regulation/Modification	Water/Flow Variability	2004			

2008 Pennsylvania Integrated Water Quality Monitoring and Assessment Report - Streams, Category 4c Waterbodies,
Pollution not Requiring a TMDL

Stream Name	Use Designation (Assessment ID)	Source	Cause	Date Listed
Hydrologic Unit Code: 05030106-Upper Ohio-Wheeling				
<u>Enlow Fork</u>				
HUC: 05030106				
Aquatic Life (1431) - 3.89 miles				
Subsurface Mining		Other Habitat Alterations		2002
Aquatic Life (1433) - 5 miles				
Subsurface Mining		Other Habitat Alterations		2002
Aquatic Life (1462) - 3.26 miles				
Subsurface Mining		Other Habitat Alterations		2002
<u>Robinson Fork</u>				
HUC: 05030106				
Aquatic Life (1438) - 7.25 miles				
Subsurface Mining		Other Habitat Alterations		2002
Aquatic Life (1441) - 4.55 miles				
Grazing Related Agric		Other Habitat Alterations		2002
<u>Robinson Fork (Unt 32682)</u>				
HUC: 05030106				
Aquatic Life (1441) - 1.5 miles				
Grazing Related Agric		Other Habitat Alterations		2002
<u>Rocky Run</u>				
HUC: 05030106				
Aquatic Life (1449) - 1.44 miles				
Subsurface Mining		Other Habitat Alterations		2002
<u>Templeton Fork</u>				
HUC: 05030106				
Aquatic Life (1456) - 2.19 miles				
Subsurface Mining		Other Habitat Alterations		2002