

**APPENDIX C**  
**SECTION 303(d) STREAM LISTINGS**

303(d) Category 1: No listings

303(d) Category 2:

Category 2 Buffalo Creek Watershed Designations: Listed water bodies attain some designated uses; contain no specific use that is threatened; and may not have available data to determine the status of particular water body uses.

<b>Stream Name</b>	<b>Use Designations</b>
Buffalo Creek	Aquatic Life
Cornplanter Run	Aquatic Life
Little Buffalo Creek	Aquatic Life
Long Run	Aquatic Life
Marrowbone Run	Aquatic Life
Patterson Creek	Aquatic Life
Pine Run	Aquatic Life
Rough Run	Aquatic Life
Sarver Run	Aquatic Life

303(d) Category 3: No listings

303(d) Category 4a: No listings

303(d) Category 4b:

Category 4b Buffalo Creek Watershed Designations: One or more standard use designation in listed water bodies is impaired or may become threatened, however, the development of a total maximum daily load (TMDL) is not required to attain or regain function. Alternative control measures (aside from TMDL) are expected to adequately restore the impaired designated use against pollutants.

<b>Stream Name</b>	<b>Use Designations</b>	<b>Source</b>	<b>Cause</b>	<b>List Date</b>
Buffalo Creek	Aquatic Life	On Site Wastewater	Nutrients	2006

303(d) Category 4c:

Category 4c Buffalo Creek Watershed Designations: One or more standard use designation in listed water bodies is impaired or may become threatened, however, the development of a total maximum daily load (TMDL) is not required to attain or regain function. In this case, the stream impairment is not caused by a pollutant, but another factor.

<b>Stream Name</b>	<b>Use Designations</b>	<b>Source</b>	<b>Cause</b>	<b>List Date</b>
Buffalo Creek	Aquatic Life	Habitat Modification	Other Habitat Alterations	2006
Little Buffalo Creek	Aquatic Life	Removal of Vegetation	Other Habitat Alterations	2006
Pine Run	Aquatic Life	Natural Sources	Water/Flow Variability	2006
Rough Run	Aquatic Life	Hydromodification	Other Habitat Alterations	2006

303(d) Category 5:

Category 5 Buffalo Creek Watershed Designations: The designated water bodies do not meet water quality standards, or any designated use for the water body is currently threatened due to pollutants. Such water bodies are either under the current regulation of TMDL, or are in the process of being regulated according to a TMDL.

<b>Stream Name</b>	<b>Use Designations</b>	<b>Source</b>	<b>Cause</b>	<b>List Date</b>	<b>TMDL Date</b>
Buffalo Creek	Aquatic Life	Abandoned Mine Drainage	Metals	2006	2019
Buffalo Creek	Aquatic Life	On Site Wastewater	Nutrients	2006	2019
Buffalo Creek	Aquatic Life	Urban Runoff/Storm Sewers	Siltation	2006	2019
Buffalo Creek	Aquatic Life	Municipal Point Source	Nutrients	2006	2019
Buffalo Creek	Aquatic Life	Natural Sources	Siltation	2006	2019
Buffalo Creek	Aquatic Life	On Site Wastewater	Excessive Algal Growth	2006	2019
Buffalo Creek	Aquatic Life	Erosion from Derelict Land	Siltation	2006	2019
Buffalo Creek	Aquatic Life	Agriculture	Nutrients	2006	2019
Buffalo Creek	Aquatic Life	Agriculture	Siltation	2006	2019
Buffalo Creek	Aquatic Life	Crop Related Agriculture	Siltation	2006	2019
Buffalo Creek	Aquatic Life	Grazing Related Agriculture	Siltation	2006	2019
Buffalo Creek	Aquatic Life	Bank Modifications	Siltation	2006	2019
Buffalo Creek	Aquatic Life	On Site Wastewater	Unknown Toxicity	2006	2019
Buffalo Creek	Aquatic Life	Abandoned Mine Drainage	Siltation	2006	2019
Little Buffalo Creek	Aquatic Life	Agriculture	Nutrients	2006	2019
Little Buffalo Creek	Aquatic Life	Agriculture	Siltation	2006	2019
Little Buffalo Creek	Aquatic Life	On Site Wastewater	Nutrients	2006	2019
Little Buffalo Creek	Aquatic Life	Urban Runoff/Storm Sewers	Nutrients	2006	2019
Little Buffalo Creek	Aquatic Life	Urban Runoff/Storm Sewers	Siltation	2006	2019
Little Buffalo Creek	Aquatic Life	Agriculture	Turbidity	2006	2019
Little Buffalo Creek	Aquatic Life	Crop Related Agriculture	Nutrients	2006	2019

<b>Stream Name</b>	<b>Use Designations</b>	<b>Source</b>	<b>Cause</b>	<b>List Date</b>	<b>TMDL Date</b>
Little Buffalo Creek	Aquatic Life	Package Plants	Nutrients	2006	2019
Marrowbone Run	Aquatic Life	Abandoned Mine Drainage	Siltation	2006	2019
Patterson Creek	Aquatic Life	Crop Related Agriculture	Siltation	2006	2019
Patterson Creek	Aquatic Life	Grazing Related Agriculture	Siltation	2006	2019
Pine Run	Aquatic Life	Natural Sources	Siltation	2006	2019
Pine Run	Aquatic Life	Bank Modifications	Siltation	2006	2019
Rough Run	Aquatic Life	Other	Nutrients	2006	2019
Rough Run	Aquatic Life	Other	Siltation	2006	2019