## **Appendix A-8**

**Region 8** 

March 2001 A-8-1

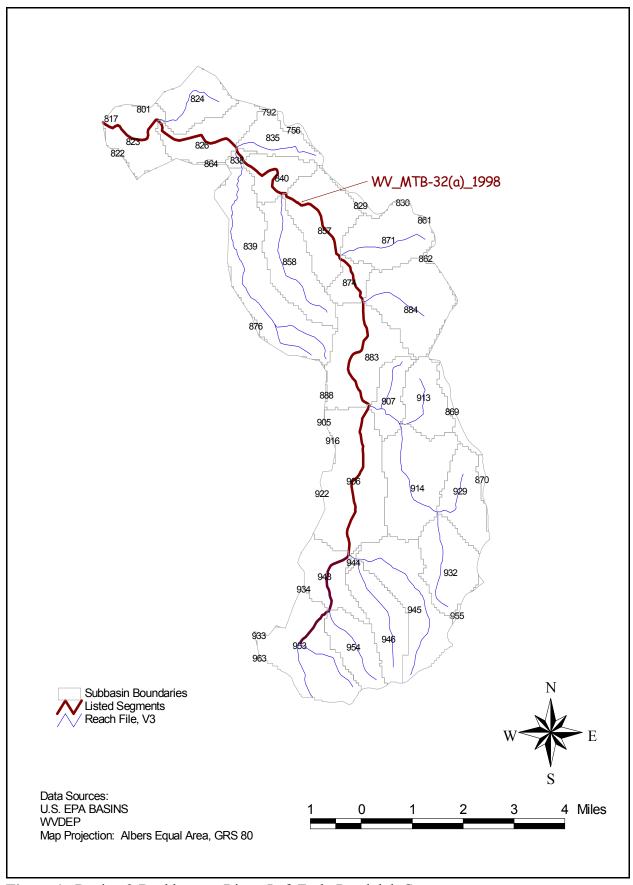


Figure 1. Region 8-Buckhannon River, Left Fork, Randolph County

A-8-2 March 2001

TMDLs for Region 8 were developed in 1998, *Metals TMDL for Buckhannon River, West Virginia*. The allocation results from this report are summarized in Tables 5a-5c. Refer to the report for a more detailed description of the TMDL development methodology and TMDL allocation. Note that the watershed column refers to the watersheds in the Buckhannon TMDL. 5020001018 represents the following SWS used in development of the Tygart watershed TMDLs: 902, 883, 896, 898, 897, 911, 936, 946, 951, 938, 931, 949, and 960. 5020001020 represents 969, 970, 1001, 1005, and 1018. 502001021 represents 1004, 1007, 1019, 1036, 1035, 1037, and 1040.

**Table 5a.** Aluminum existing and allocation loadings (lbs/yr)

Aluminum			
Watershed	Existing(lbs/yr)	Allocation(lbs/yr)	
5020001018	17901	14101	
5020001020	12941	6037	
5020001021	12337	9233	
All Subwatersheds	483065	445501	

**Table 5b.** Iron existing and allocation loadings (lbs/yr)

Iron			
Watershed	Existing(lbs/yr)	Allocation(lbs/yr)	
5020001018	23312	18044	
5020001020	17974	8020	
5020001021	15291	11365	
All Subwatersheds	623687	575492	

**Table 5c.** Manganese existing and alloaction loadings (lbs/yr)

Management			
Watershed	Existing(lbs/yr)	Allocation(lbs/yr)	
5020001018	4827	4287	
5020001020	2632	1541	
5020001021	2506	2173	
All Subwatersheds	152839	148616	

March 2001 A-8-3