



# Powell River and Tributaries (NF Powell, SF Powell, Butcher Fork and Wallen Creek) Implementation Plan

## Fact Sheet

**EPA Approval of TMDL:** March 2011

**TMDL location:** Lee County; Wise County (see map)

**Impairments:**

- Bacteria - 4 segments: (1) Powell River, (1) NF Powell, (1) SF Powell, (1) Butcher Fork
- Aquatic Life (benthic) - 8 segments: (5) Powell River, (1) NF Powell, (2) SF Powell

Note that Wallen Creek (VAS-P22\_WAL01A00) was originally impaired for bacteria in the TMDL but it was delisted in 2014.

Table 1: Impairments within the Powell River TMDL watershed

Stream Name Impairment ID	Impairment(s) Contracted	Initial Listing Year	2014 River Miles	Impairment Location Description
<b>Butcher Fork</b> VAS-P18R_BUH01A04	<i>E. coli</i>	2004	4.96	Headwaters to South Fork Powell River conf.
<b>South Fork Powell River</b> VAS-P18R_PLL02A00	<i>E. coli</i>	2004	6.45	Big Cherry Reservoir to Beaverdam Creek
<b>South Fork Powell River</b> VAS-P18R_PLL01A02	Benthic	1998	1.97	Beaverdam Creek to Butcher Fork
<b>South Fork Powell River</b> VAS-P18R_PLL01A98	Benthic	1998	3.83	Butcher Fork to the Powell River
<b>North Fork Powell River</b> VAS-P20R_PWL01A00	Benthic, <i>E. coli</i>	1996, 2004	6.05	Straight Creek conf. to Powell River conf.
<b>Powell River</b> VAS-P17R_POW01A94	Benthic, <i>E. coli</i>	1996, 1996	2.71	Roaring Branch conf. to Dakota St. in Big Stone Gap
<b>Powell River</b> VAS-P19R_POW03A00	Benthic*	2004	6.62	Poor Valley Creek conf. to Public Water Supply
<b>Powell River</b> VAS-P21R_POW02A02	Benthic**	2012	12.74	Station Creek conf. to Town Branch conf.
<b>Powell River</b> VAS-P23R_POW02A00	Benthic	2002	8.47	Hardy Creek conf. to Yellow Creek conf.
<b>Powell River</b> VAS-P17R_POW03C14	Benthic***	2014	1.57	Headwaters of main stem of Powell River, south of Divides Ridge

\* Delisted for bacteria in 2010

\*\* Delisted for bacteria in 2012; listed for benthic in 2012 and nested in 2012.

\*\*\*Nested in 2014