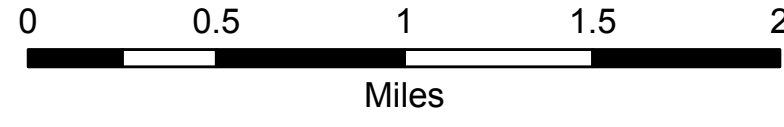


# Silver Bow Creek Streamside Tailings Operable Unit Overview Remedial Action Conducted by Montana Department of Environmental Quality



**Estimates to Date**  
**85% of Tailings/Impacted Soils Removed**  
**60% of Stream Channel Reconstructed**  
**Cost: \$21.25 per cubic yard - Includes all remediation expenses i.e. design, construction, weed control, revegetation, monitoring, overhead, etc.**

### Subarea 4

2003 Reach R Parcel 152 constructed, 103,064 cubic yards, 53 acres revegetated  
 2004-2005 Reach R Phase 1 constructed, 252,270 cubic yards, 173 acres revegetated  
 2005 Reach R Phase 2 constructed, 359,782 cubic yards, 102 acres revegetated  
 2006 Reach Q Phases 3 and 4 constructed, 333,088 cubic yards, 138 acres revegetated  
 2007 Phase 5, installation of instream sediment pond  
 2008-2009 Phase 6 & 7 Reach P construction & Revegetated .  
 ~ 2.4 river miles, 120 acres, Reach Q under construction 457,603 cubic yards tailings removed to date.  
 2011 Phase 7, North. Reach R; 20 miles of stream channel,  
 ~79 acres of flood plain revegetated, 271,809 cubic yards tailings removed.

### Subarea 3

2011 Reach K, Constructed  
 282,584 c.y. ~ 1 River Mile

### Subarea 2

2004 Reach F constructed and revegetated, ~ 1 river mile, 44 acres  
 2005 Reach G constructed and revegetated, ~ 1 river mile, 86 acres  
 2006 Reach H constructed and revegetated, ~ 1 river mile, 96 acres  
 Total of 1,258,013 yards removed from F,G and H  
 2008 Reach I and J, constructed & regulated ~ 2 river miles,  
 163 acres 519,398 yards.

### Subarea 1

1999-2003 Reaches A-E, constructed and revegetated  
 Reach A ~ 1 river mile, 36.6 acres, 166,562 cubic yards  
 Reaches B&C ~2 river miles, 58 acres, 347,253 cubic yards  
 Reaches D&E ~2 river miles, 54.8 acres, 252,939 cubic yards

### Legend

**Remediated**  
 NO  
 YES

