

## Site Information & Summary Data Sheet

Project ID:	DATE:    /    /                      TIME:
Site ID:	Surveyors:
Stream/River:	GPS Coordinates:
Organization/School:	Site Description:


Current Weather Conditions (circle one)	Present Flow Characteristics (check one)
Cloud cover:    < 5%    5 - 25%    25 - 75%    75 - 100% Precipitation:    None    Light    Moderate    Heavy Past Precip. (last 24 hr):    None    Light    Moderate    Heavy Air Temp ( C or F ):    _____ . _____ @ _____ Hours	<input type="checkbox"/> Perennial (flows year round) <input type="checkbox"/> Intermittent (pools only, no flowing water) <input type="checkbox"/> Ephemeral (dry channel, only flows after extreme storms) <input type="checkbox"/> Seep or spring-fed (headwater channel is less than 2 feet wide)

### Stream Channel & Riparian Vegetation Summary


Presence of streamside shrubs/trees:     All grass/no shrubs or trees     All young shrubs/trees     All mature shrubs & trees     Mixed ages

Browsing/grazing on riparian shrubs:     None/slight     Some/moderate     Severely used     Widely spaced & mostly dead


Stream channel morphology:     Steep and Narrow     U-shaped     Wide & Braided     Wide & Shallow




Steep and narrow



U-shaped



Wide & braided



Wide & shallow

Floodplain land use (check all that apply):

<input type="checkbox"/> Industrial	<input type="checkbox"/> Commercial	<input type="checkbox"/> Residential	<input type="checkbox"/> Pasture
<input type="checkbox"/> Cropland	<input type="checkbox"/> Forest	<input type="checkbox"/> Developed Park	<input type="checkbox"/> Other (specify):

Comments:

**Montana Volunteer Water Monitoring Site Information Sheet**

For each site that you sample, please record the information below.  
You only need to this once of each site you intend to survey.

<b>Site ID</b>	Must be unique in the database (10 characters)- work with Montana Watercourse to establish
<b>Site Name</b>	Limit 60 characters - Waterbody Name First - (follow with qualifiers like West Fork or Lower) - then brief location description
<b>Description</b>	Detailed site description
<b>Primary Type</b>	Stream/river, wetland, canal, lake, pond
<b>Secondary Type</b>	Required if Primary type is a canal, wetland or facility. Otherwise use "None"
<b>Latitude Degrees</b>	Latitude in Decimal Degrees
<b>Longitude Degrees</b>	Longitude in Decimal Degrees
<b>Geopositioning Method</b>	Most common is GPS Code Standard Position Off - 016
<b>Geopositioning Datum</b>	NAD27, NAD83, or WGS84
<b>Map Scale</b>	For lat/long by map interpolation, map scale is required. (Ex: 1:2400). Otherwise leave blank.
<b>Ecoregion Name</b>	Mountains, Foothills valley, Plains , or Prairie
<b>State</b>	2 character state code (MT for Montana)
<b>County</b>	County the stream site is in
<b>Hydrologic Unit Code (HUC) or River Basin Name</b>	8 digit Hydrologic Unit Code or Write down the major river basin name (Ex. Bozeman Creek is in the Gallatin River basin)

9/20/2007. Montana Volunteer Water Monitoring Datasheet: Please return to Montana Watercourse, P.O. Box 170575, Bozeman, MT 59717 or call (406) 994.6671