

Section C. Data for Study Areas

Data sets collected during this study are presented in two formats. Comma-delimited text files provide the data in a tabular format. Geospatial data sets are provided for use with GIS software. Metadata have been prepared for each geospatial data set to document the origin and nature of each data set. To access metadata, click the links below. A zipped file for the appropriate data set may then be downloaded from links within the metadata file. Once unzipped, both the comma-delimited text file and the geospatial data set are present. Postconstruction land-surface and surface-difference triangular irregular networks (TINs) of the study areas are available only as geospatial data sets.

Data Sets

- Transects [http://water.usgs.gov/GIS/metadata/usgswrd/XML/ofr07-1056_all_trans.shp.xml]
- Postconstruction
 - Upstream bathymetry [http://water.usgs.gov/GIS/metadata/usgswrd/XML/ofr07-1056_up_post_bathy.shp.xml]
 - Upstream GPS [http://water.usgs.gov/GIS/metadata/usgswrd/XML/ofr07-1056_up_post_gps.shp.xml]
 - Upstream TIN [http://water.usgs.gov/GIS/metadata/usgswrd/XML/ofr07-1056_up_post_tin.xml]
 - Upstream surface difference TIN [http://water.usgs.gov/GIS/metadata/usgswrd/XML/ofr07-1056_up_diff_tin.xml]
 - Downstream bathymetry [http://water.usgs.gov/GIS/metadata/usgswrd/XML/ofr07-1056_dn_post_bathy.shp.xml]
 - Downstream GPS [http://water.usgs.gov/GIS/metadata/usgswrd/XML/ofr07-1056_dn_post_gps.shp.xml]
 - Downstream TIN [http://water.usgs.gov/GIS/metadata/usgswrd/XML/ofr07-1056_dn_post_tin.xml]
- Downstream surface difference TIN [http://water.usgs.gov/GIS/metadata/usgswrd/XML/ofr07-1056_dn_diff_tin.xml]
- Velocity point values [http://water.usgs.gov/GIS/metadata/usgswrd/XML/ofr07-1056_up_post_vel_pt.shp.xml]
- ADCP velocity profiles [http://water.usgs.gov/GIS/metadata/usgswrd/XML/ofr07-1056_up_post_vel_array.shp.xml]
- Preconstruction
 - Upstream bathymetry [http://water.usgs.gov/GIS/metadata/usgswrd/XML/ofr07-1056_up_pre_bathy.shp.xml]
 - Upstream GPS [http://water.usgs.gov/GIS/metadata/usgswrd/XML/ofr07-1056_up_pre_gps.shp.xml]
 - Downstream bathymetry [http://water.usgs.gov/GIS/metadata/usgswrd/XML/ofr07-1056_dn_pre_bathy.shp.xml]
 - Downstream GPS [http://water.usgs.gov/GIS/metadata/usgswrd/XML/ofr07-1056_dn_pre_gps.shp.xml]

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For more information concerning the research in this report, contact:

U.S. Geological Survey
Director, South Dakota Water Science Center
1608 Mountain View Road
Rapid City, SD 57702
<http://sd.water.usgs.gov/>

