

Variable Name	Description
FID	Unique Feature Identifier
Shape *	Esri Vector Type
VisitID	Unique Visit Record Identifier
Stream_x	Designated Stream Name
Year	Year Data Was Recorded
Area_Bf	Area of the stream at the bankfull stage (square meters)
BfVol	Volume of the stream at the bankfull stage (cubic meter)
BfWDRat_Av	Average width:depth ratio at bankfull (unitless)
BfWDRat_CV	Coefficient of variation of the width:depth ratio at bankfull (unitless)
BfWdth_Avg	Average width at bankfull stage (meters)
BfWdth_CV	Coefficient of variation of the width at bankfull stage (meters)
DpthBf_Avg	Average depth at bankfull stage (meters)
DpthBf_Max	Maximum depth at bankfull stage (meters)
Grad	Gradient (slope) of the stream (%)
Q	Discharge of the stream at the time of the visit (cubic meters per second)
Sin	Sinuosity (unitless)
SubD16	Grain size in which 16% of the grains (in volume) are finer (millimeters)
SubD50	Grain size in which 50% of the grains (in volume) are finer (millimeters)
SubD84	Grain size in which 84% of the grains (in volume) are finer (millimeters)
UTMZone	Universal Transverse Mercator zone designation
Latitude	Latitude of the station
Longitude	Longitude of the station
Elevation	Elevation of the station (meters above mean sea level)
OwnerType	Public or private land designation
Strah	Strahler stream order designation
ValleyClss	Valley type classification
ChannelTyp	Type of channel form classification
DistClass	Disturbance type classification
NatClass	Natural (climatic, landscape) description and classification
PriBedClss	Primary bed type classification
CUMDRAINAG	Cumulative drainage area above the station (square meters)
UTM_Eastin	Universal Transverse Mercator easting value
UTM_Northi	Universal Transverse Mercator northing value
FinalRosge	Final Rosgen Stream Classification based on Kasprak et al. (2016)
River_Styl	Final River Styles Framework Classification based on Kasprak et al. (2016)
Beechie	Final Natural Channel Classification based on Kasprak et al. (2016)