**All Fields**

* **ZHYD –** ID Code of the elementary, individual catchments
* **IWIv2 –** Index of Watershed Integrity, version 2
* **WHYDv2 –** Hydrologic Regulation (HYD) function of the watershed, version 2
* **WCHEMv2 –** Regulation of Water Chemistry (CHEM) function of the watershed, version 2
* **WSEDv2 –** Sediment Regulation (SED) function of the watershed, version 2
* **WCONNv2 –** Hydrologic Connectivity (CONN) function of the watershed, version 2
* **WTEMPv2 –** Temperature Regulation (TEMP) function of the watershed, version 2
* **WHABTv2 –** Habitat Provision (HABT) function of the watershed, version 2
* **VolResWsz –** Density of reservoirs based on surface area in the watershed (km2/ km2)
* **PctAgWsz –** Percent of agricultural land cover in the watershed
* **PctImpWsz –** Percent of impervious land cover in the watershed
* **PctInvasRZWsz -** Percent of invasive land cover in the riparian zone in the watershed
* **RateAtmosDepWsz –** Annualrate of atmospheric deposition of anthropogenic sources of NH4 and NO3 in the watershed (kg of NH4 and NO3/ km2)
* **PctUrbWsz –** Percent of urban land cover in the watershed
* **RateFertWsz –** Rate of fertilizer application in the watershed (kg of N/ km2)
* **DenIndustWsz –** Density of industrial facilities in the watershed (# of facilities/ km2)
* **DenUWWWsz –** Density of urban waste water facilities in the watershed (# of facilities/ km2)
* **DenMineWsz –** Density of mines in the watershed (# of mines/ km2)
* **DenCatlWsz –** Density of cattle in the watershed (# of cattle/ km2)
* **DenRdWsz –** Density of roads and railroads in the watershed (km of roads and railroads/ km2)
* **KfactWsz –** Soil erodibility in the watershed
* **SlopeRdStIRZWsz –** Slope of road-stream intersections in the watershed (# of road-stream intersections \* mean slope/ km2)
* **PctUrbRZWsz –** Percent of urban land cover in the riparian zone in the watershed
* **PctAgRZWsz –** Percent of agricultural land cover in the riparian zone in the watershed
* **DenHousRZWsz -** Density of housing in the riparian zone of the watershed (# of individual buildings/ km2)
* **DenRdStIRZWsz –** Density of road-stream intersections in the watershed (# of road-stream intersections/ km2)
* **DenRdRZWsz –** Density of roads in the riparian zone in the watershed (km of roads/ km2)
* **ICIv2 –** Index of Catchment Integrity, version 2
* **CHYDv2 –** Hydrologic Regulation (HYD) function of the catchment, version 2
* **CCHEMv2 –** Regulation of Water Chemistry (CHEM) function of the catchment, version 2
* **CSEDv2 –** Sediment Regulation (SED) function of the catchment, version 2
* **CCONNv2 –** Hydrologic Connectivity (CONN) function of the catchment, version 2
* **CTEMPv2 –** Temperature Regulation (TEMP) function of the catchment, version 2
* **CHABTv2 –** Habitat Provision (HABT) function of the catchment, version 2
* **VolResCatz –** Density of reservoirs based on surface area in the catchment (km2/ km2)
* **PctAgCatz –** Percent of agricultural land cover in the catchment
* **PctImpCatz –** Percent of impervious land cover in the catchment
* **PctInvasRZCatz –** Percent of invasive land cover in the riparian zone in the catchment
* **RateAtmosDepCatz –** AnnualRate of atmospheric deposition of anthropogenic sources of NH4 and NO3 in the catchment (kg of NH4 and NO3/ km2)
* **PctUrbCatz –** Percent of urban land cover in the catchment
* **RateFertCatz –** Rate of fertilizer application in the catchment (kg of N/ km2)
* **DenIndustCatz –** Density of industrial facilities in the catchment (# of facilities/ km2)
* **DenUWWCatz –** Density of urban waste water facilities in the catchment (# of facilities/ km2)
* **DenMineCatz –** Density of mines in the catchment (# of mines/ km2)
* **DenCatlCatz –** Density of cattle in the catchment (# of cattle/ km2)
* **DenRdCatz –** Density of roads and railroads in the catchment (km of roads and railroads/ km2)
* **KfactCatz –** Soil erodibility in the catchment
* **SlopeRdStIRZCatz –** Slope of road-stream intersections in the catchment (# of road-stream intersections \* mean slope/ km2)
* **PctUrbRZCatz –** Percent of urban land cover in the riparian zone in the catchment
* **PctAgRZCatz –** Percent of agricultural land cover in the riparian zone in the catchment
* **DenHousRZCatz –** Density of housing in the riparian zone of the catchment (# of individual buildings/ km2)
* **DenRdStIRZCatz –** Density of road-stream intersections in the catchment (# of road-stream intersections/ km2)
* **DenRdRZCatz –** Density of roads in the riparian zone in the catchment (km of roads/ km2)

**Abbreviations**

* Catchment (Cat)
* Riparian Zone (RZ)
* Watershed (Ws)