

Indicator	Type	Field Name(s)
Percent Change in Precipitation Seaonality (BIO15)	Climate	PctChange_Bio15_ME
Forward Velocity	Climate	For_rcp45_95_55_ME/
Climate Dissimilarity	Climate	climdissim_ens_nad8:
Mean Difference in Temperature Annual Range (BIO7)	Climate	Diff_Bio7_50_Cur_ME/
Mean Difference in Min Temperature of Warmest Month (BIO6)	Climate	Diff_Bio6_50_Cur_ME/
Mean Difference in Temperature Seasonality (BIO4)	Climate	Diff_Bio4_50_Cur_ME/
Mean Difference in Isothermality (BIO3)	Climate	Diff_Bio3_50_Cur_ME/
Mean Difference in Mean Diurnal Temperature Range (BIO2)	Climate	Diff_Bio2_50_Cur_ME/
Mean Percent Change in August Stream Temperature	Climate	StrTemCha2040
Mean Percent Change in Annual Precipitation (BIO12)	Climate	PctChange_Bio12_ME
Mean Percent Change in Precipitation Wettest Month (BIO13)	Climate	PctChange_Bio13_ME
Mean Percent Change in Precipitation Driest Month (BIO14)	Climate	PctChange_Bio14_ME
Mean Difference in Heat Moisture Index	Climate	MeanDifHMIH12, Mea
Mean Difference in Mean Annual Temperature (BIO1)	Climate	Diff_Bio1_Curr_50_ME
Mean Difference in Soil Moisture Content	Climate	MeanDifSMCH12, Mea
Mean Difference in PET of Natural Vegetation	Climate	MeanDifPNVH12, Mea
Mean Difference in Temperature Wettest Quarter (BIO8)	Climate	Diff_Bio8_50_cur_MEA
Mean Percent Change in June Streamflow	Climate	MeanJunFloPctCh204
Mean Difference in Snow Water Equivalent	Climate	MeanDifSWEH12, Mea
Mean Backward Climate Velocity	Climate	Back_rcp45_95_55_MI
Mean Difference in Max Temperature Warmest Month (BIO5)	Climate	Diff_Bio5_50_curr_ME
Mean Difference in Mean Temperature Driest Quarter (BIO9)	Climate	Diff_Bio9_50_curr_ME
Percent Change in Precipitation Warmest Quarter (BIO18)	Climate	PctChange_Bio18_ME
Percent Change in Precipitation Coldest Quarter (BIO19)	Climate	PctChange_Bio19_ME
Mean Difference in Evapotranspiration	Climate	MeanDifETH12, MeanI
Aquifer richness	Lithology	AquiRichH12, AquiRic
Carbonate karst	Lithology	PctCarbKarstH12, Pct
Unconsolidated aquifers	Lithology	PctUnconsH12, PctUn
Volcanic karst	Lithology	PctVolcKarstH12, PctV
Percent slow infiltrating soils	Soils	PctSlowInfsH12
Soil bulk density	Soils	MeanSBDH12 (or sbd2
Soil water storage	Soils	mean_awwatstr
Curve	Topography	curve_mean
Elevation diversity	Topography	dem_sh3_mean
Roughness index	Topography	roughness_mean
Topographic position index	Topography	tpi_mean
Topographic wetness index	Topography	twi_mean
Aspect diversity	Topography	aspect_sh3_mean
Geomorphic diversity	Topography	geomorph_sh3_std

Standard deviation of slope	Topography	slope_stdev3_mean
Vector Ruggedness Measurement	Topography	VRM
Compound topographic index	Topography	cti_mean
Elevation	Topography	dem_mean
Heat load index	Topography	hli_mean
Fish Species Richness	Value	FishCount
Density of Springs	Value	SpringDens
Percent of streams perenneial	Value	PctPer
Percent of streams 10 degrees or less	Value	Pct10deg
Perennial Water-Dependent Amphibian and Reptile Species Richness	Value	PerWarHerpCount
Ephemeral Catchment-dependent Amphibians Species Richness	Value	EphCatAmpCount
Native Aquatic Species Richness	Value	TotalAquaticSpeciesR
Percent Playas and Intermitttent Lakes	Value	PerPlaIntLak
Water Body Area	Value	WatBodAre
Percent of flood plain with shrub cover	Vegetation	PctFPShr
Percent of flood plain with wetland cover	Vegetation	PctFPWet
Percent of stream buffers with natural cover	Vegetation	PctNatCovSB
Mean riparian canopy height	Vegetation	MeanCanHei
Percent marsh and wet meadow vegetation	Vegetation	PctMarWetMeaH12, P
Percent of HUC12 with riparian woodland	Vegetation	PctNatSemNatWoo12
Percent of stream buffers with tree canopy	Vegetation	PctTreCanBuf

?50m_100bd_mean), MeanSBDH8

