

Table 4. [GIS](#) data layers used for the [TEAP](#).

Criterion	Database	Description	Scale	Date	Agency
Diversity	NLCD	land use/land cover interpreted from satellite imagery	30 m	1990-1992	USGS
	PNV	PNV is the climax vegetation that will occupy a site without disturbance or climatic change. It is an expression of environmental factors such as topography, soils, and climate across an area.	PNV map was digitized for the coterminous US then adjusted to match terrain using a 500 m DEM , 4 th code HUC , and Bailey ecological subregions	1964 (v. 2000)	USFS
	Bailey's ecoregions section map	ecosystem geography based on plant community relationships	1:7,500,000	1994	USFS
	ecological stream segments of concern	ecologically significant river/stream segments	1:200,000	2000-2001	TPWD
Sustainability	NLCD				
	Bailey's ecoregions				
	reservoirs/dams STORET	waterway impoundments			EPA
	TIGER road data				Census
	CERCLIS	NPL sites			EPA
RCRIS	RCRA corrective action sites			EPA	

Criterion	Database	Description	Scale	Date	Agency
	TMDLs	CWA 303(d) listed impaired waterbodies		1993-1998	TCEQ
	14-digit & 8-digit HUC	watersheds	1:1,000,000	2002	USGS , NRCS
	TRI	reported facility air emissions			EPA
Rarity	BCD	T&E elemental occurrences	7.5' quadrangle and county	1994	TPWD
	natural heritage	G/S species rankings	7.5' quadrangle and county	1994	TPWD
Other	conservation planning areas	aquatic and terrestrial areas capturing a range of rare and representative native plants, animals and natural communities			TNC